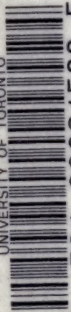


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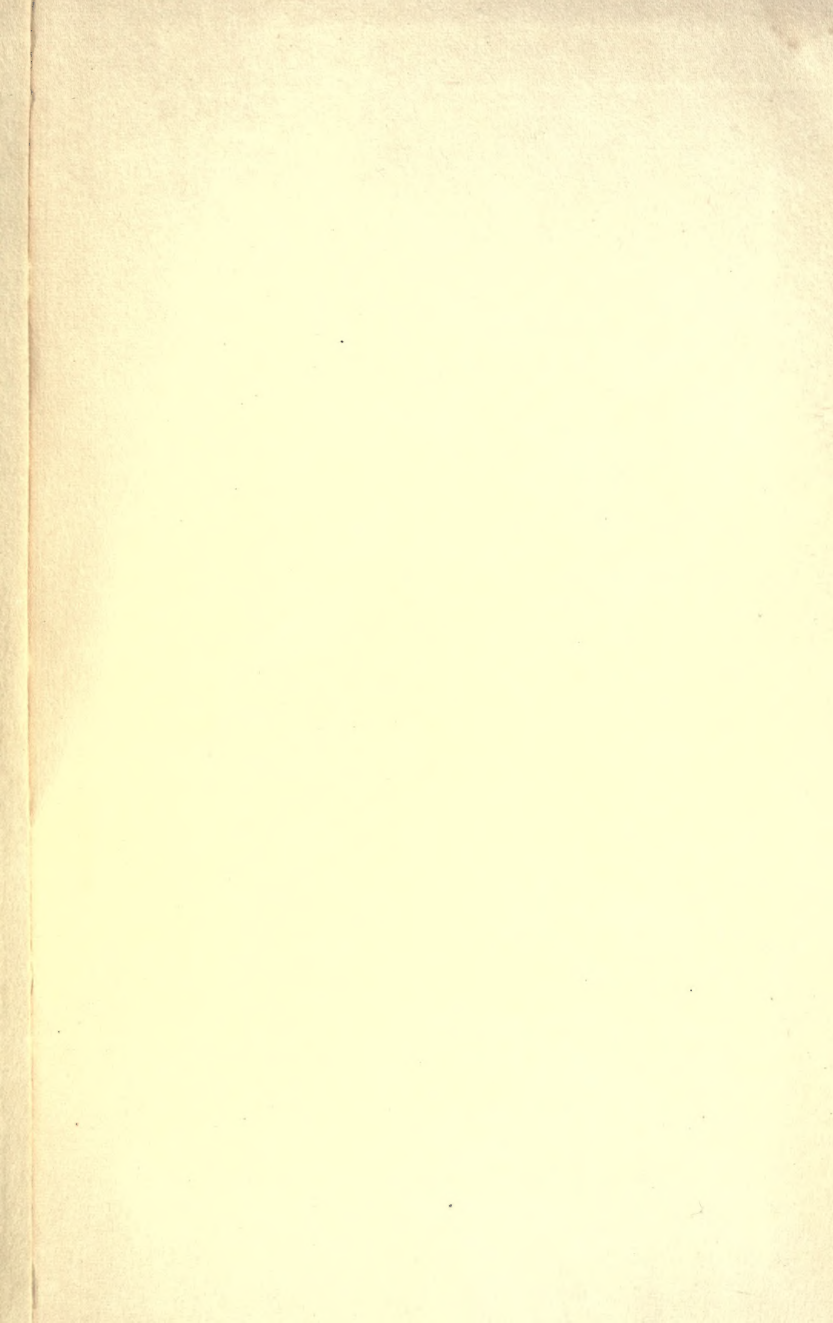


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PLATO, AND THE OTHER COMPANIONS OF SOKRATES.

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in

PLATO,
AND THE
OTHER COMPANIONS OF SOKRATES.

BY GEORGE GROTE,
AUTHOR OF THE 'HISTORY OF GREECE'.

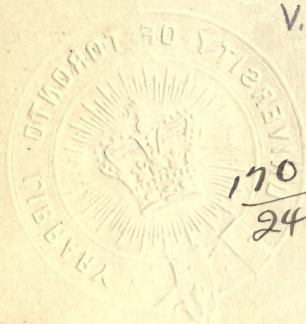
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PLATO.

CHAPTER XXXV.

PLATONIC REPUBLIC—ABSTRACT.

THE Republic is the longest of all the Platonic dialogues, except the dialogue De Legibus. It consists of ten books, each of them as long as any one of the dialogues which we have passed in review. Partly from its length—partly from its lofty pretensions as the great constructive work of Plato—I shall give little more than an abstract of it in the present chapter, and shall reserve remark and comment for the succeeding.

The professed subject is—What is Justice? Is the just man happy in or by reason of his justice, whatever consequences may befall him? Is the unjust man unhappy by reason of his injustice? But the ground actually travelled over by Sokrates, from whose mouth the exposition proceeds, is far more extensive than could have been anticipated from this announced problem.

Declared theme of the Republic—Expansion and multiplication of the topics connected with it.

An immense variety of topics, belonging to man and society, is adverted to more or less fully. A theory of psychology or phrenology generally, is laid down and advocated: likewise a theory of the Intellect, distributed into its two branches: 1. Science, with the Platonic Forms or Ideas as Realities corresponding to it; 2. Opinion, with the fluctuating semi-realities or pseudo-realities, which form its object. A sovereign rule, exercised by philosophy, is asserted as indispensable to human happiness. The fundamental conditions of a good society, as Plato conceived it, are set forth at considerable length, and contrasted with the social

corruptions of various existing forms of government. The outline of a perfect education, intellectual and emotional, is drawn up and prescribed for the ruling class : with many accompanying remarks on the objectionable tendencies of the popular and consecrated poems. The post-existence, as well as the pre-existence of the soul, is affirmed in the concluding books. As the result of the whole, Plato emphatically proclaims his conviction, that the just man is happy in and through his justice, quite apart from all consideration of consequences—yet that the consequences also will be such as to add to his happiness, both during life as well as after death : and the unjust man unhappy in and through his injustice.

The dramatic introduction of the dialogue (which is described as held during the summer, immediately after the festival of the Bendideia in Peiræus), with the picture of the aged Kephalus and his views upon old age, is among the richest and most spirited in the Platonic works : but the discussion does not properly begin until Kephalus retires, leaving it to be carried on by Sokrates with Polemarchus, Glaukon, Adeimantus, and Thrasymachus.

“Old age has its advantages to reasonable men (says Kephalus). If I have lost the pleasures of youth, I have at the same time lost the violent desires which then overmastered me. I now enjoy tranquillity and peace. Without doubt, this is in part owing to my wealth. But the best that wealth does for me is, that it enables me to make compensation for deceptions and injustice, practised on other men in my younger days—and to fulfil all vows made to the Gods. An old man who is too poor to render such atonement for past falsehood and injustice, becomes uneasy in his mind as death approaches ; he begins to fear that the stories about Hades, which he has heard and ridiculed in his youth, may perhaps prove true.”²

“Is that your explanation of justice (asks Sokrates) : that it consists in telling truth, and rendering to every one what you have had from him ?” The old man

¹ Plat. Repub. i. pp. 328 A, 350 D, 354 A.

² Plato, Repub. i. pp. 330-331.

Compare the language of Cato, more rhetorical and exaggerated than that of Kephalus, in Cic. De Senect. c. 13-14.

Kephalus here withdraws; Polemarchus and the others prosecute the discussion. "The poet Simonides (says Polemarchus) gives an explanation like to that which you have stated—when he affirms, That just dealing consists in rendering to every man what is owing to him."

"I do not know what Simonides means," replies Sokrates. "He cannot mean that it is always right to tell the truth, or always right to give back a deposit. If my friend, having deposited arms with me, afterwards goes mad, and in that state demands them back, it would not be right in me either to restore the arms, or to tell the truth, to a man in that condition. Therefore to say that justice consists in speaking truth and in giving back what we have received, cannot be a good definition."¹

Polemarchus here gives a peculiar meaning to the phrase of Simonides: a man owes good to his friends—evil to his enemies: and he ought to pay back both. Upon this Sokrates comments.²

Plato, *Repub.* i. p. 331 C-D.

The historical Sokrates argues in the same manner (in the *Memorabilia* of Xenophon. See his conversation with Euthydemus, iv. 2; and Cicero, *De Offic.* iii. 25, 94-95).

² Sokrates here remarks that the precepts—Speak truth; Restore what has been confided to you—ought not to be considered as universally binding. Sometimes justice, or those higher grounds upon which the rules of justice are founded, prescribe that we should disobey the precepts. Sokrates takes this for granted, as a matter which no one will dispute; and it is evident that what Plato had here in his mind was, the obvious consideration that to tell the truth or restore a weapon deposited, to one who had gone mad, would do no good to any one, and might do immense mischief: thus showing that general utility is both the foundation and the limiting principle of all precepts respecting just and unjust. That this is present to the mind of Plato appears evident from his assuming the position as a matter of course; it is moreover Sokratic, as

we see by the *Memorabilia* of Xenophon.

But Plato, in another passage of the *Republic*, clothes this Sokratic doctrine in a language and hypothesis of his own. He sets up Forms or Ideas, *per se*. The Just,—The Unjust,—The Honourable,—The Base, &c. He distinguishes each of these from the many separate manifestations in which it is specialised. The Form, though one reality in itself, appears manifold when embodied and disguised in these diversified accompaniments. It remains One and Unchanged, the object of Science and universal infallible truth; but each of its separate manifestations is peculiar to itself, appears differently to different minds, and admits of no higher certainty than fallible opinion. Though the Form of Justice always remains the same, yet its subordinate embodiments ever fluctuate; there is no given act nor assemblage of acts which is always just. Every just act (see *Republic*, v. pp. 476 A—479 A) is liable under certain circumstances to become unjust or to be invaded and overclouded by

by Simonides—It consists in rendering to every man what is owing to him.

Objections to it by Sokrates—There are cases in which it is not right to restore what is owing, or to tell the truth.

S.—Simonides meant to say (you tell me) that Justice consists in rendering benefits to your friends, evil to your enemies : that is, in rendering to each what is proper and suitable. But we must ask him farther—Proper and suitable—how? in what cases? to whom? The medical art is that which renders what is proper and suitable, of nourishment and medicaments for the health of the body : the art of cookery is that which renders what is proper and suitable, of savoury ingredients for the satisfaction of the palate. In like manner, the cases must be specified in which justice renders what is proper and suitable—to whom, how, or what?¹ **P.**—Justice consists in doing good to friends, evil to enemies. **S.**—Who is it that is most efficient in benefiting his friends and injuring his enemies, as to health or disease? **P.**—It is the physician. **S.**—Who, in reference to the dangers in navigation by sea? **P.**—The steersman. **S.**—In what matters is it that the just man shows his special efficiency, to benefit friends and hurt enemies?² **P.**—In war : as a combatant for the one and against the other. **S.**—To men who are not sick, the physician is of no use—nor the steersman, to men on

the Form of Injustice. The genuine philosopher will detect the Form of Justice wherever it is to be found, in the midst of accompaniments however discrepant and confused, over all which he will ascend to the region of universal truth and reality. The unphilosophical mind cannot accomplish this ascent, nor detect the pure Form, nor even recognise its real existence : but sees nothing beyond the multiplicity of diverse particular cases in which it is or appears to be embodied. Respecting these particular cases there is no constant or universal truth, no full science. They cannot be thrown into classes to which the superior Form constantly and unconditionally adheres. They are midway between reality and non-reality : they are matters of opinion more or less reasonable, but not of certain science or unconditional affirmation. Among mankind generally, who see nothing of true and absolute Form, the received rules and dogmas respecting the Just, the Beautiful, &c., are of this intermediate

and ambiguous kind : they can neither be affirmed universally, nor denied universally ; they are partly true, partly false, determinable only by opinion in each separate case. Plato, *Repub.* v. p. 479 C-D : οὐτ' εἶναι οὔτε μὴ εἶναι οὐδὲν αὐτῶν δυνατόν παγίως νοῆσαι, οὔτε ἀμφοτέρα οὔτε οὐδέτερον . . . Τὰ τῶν πολλῶν πολλὰ νόμιμα, καλοῦ τε περί καὶ τῶν ἄλλων, μεταξύ που κυλινδεῖται τοῦ τε μὴ ὄντος καὶ τοῦ ὄντος εἰλικρινῶς.

Of the distinction here drawn in general terms by Plato, between the pure unchangeable Form, and the subordinate classes of particulars in which that Form is or appears to be embodied, the reasoning above cited respecting truth-telling and giving back a deposit is an example.

¹ Plato, *Republic*, i. p. 332 D. ἡ οὖν δὴ τίσι τι ἀποδιδούσα τέχνη δικαιοσύνη ἂν καλοῖτο ;

² Plato, *Republic*, i. p. 332 E. ὁ δίκαιος ἐν τίνι πράξει καὶ πρὸς τί ἔργον δυνατώτατος φίλους ὠφελεῖν καὶ ἐχθροὺς βλάπτειν ;

dry land : Do you mean in like manner, that the just man is useless to those who are not at war? *P.*—No : I do not mean that. Justice is useful in peace also. *S.*—So also is husbandry, for raising food—shoemaking, for providing shoes. Tell me for what want or acquisition justice is useful during peace? *P.*—It is useful for the common dealings and joint transactions between man and man. *S.*—When we are engaged in playing at draughts, the good player is our useful co-operator : when in laying bricks and stones, the skilful mason : much more than the just man. Can you specify in what particular transactions the just man has any superior usefulness as a co-operator? *P.*—In affairs of money, I think. *S.*—Surely not in the employment of money. When you want to buy a horse, you must take for your assistant, not the just man, but one who knows horses : so also, if you are purchasing a ship. What are those modes of jointly employing money, in which the just man is more useful than others? *P.*—He is useful when you wish to have your money safely kept. *S.*—That is, when your money is not to be employed, but to lie idle : so that when your money is useless, then is the time when justice is useful for it. *P.*—So it seems. *S.*—In regard to other things also, a sickle, a shield, a lyre—when you want to use them, the pruner, the hoplite, the musician, must be invoked as co-operators : justice is useful only when you are to keep them unused. In a word, justice is useless for the use of any thing, and useful merely for things not in use. Upon this showing, it is at least a matter of no great worth.¹

But let us pursue the investigation (continues Sokrates). In boxing or in battle, is not he who is best in striking, best also in defending himself? In regard to disease, is not he who can best guard himself against it, the most formidable for imparting it to others? Is not the general who watches best over his own camp, also the most effective in surprising and over-reaching the enemy? In a word, whenever a man is effective as a guard of any thing, is he not also effective as a thief of it? *P.*—Such seems the course of the discussion. *S.*—Well then, the just man turns out to be a sort of thief, like the

The just man, being good for keeping property guarded, must also be good for stealing property—Analogies cited.

¹ Plat. Repub. i. pp. 332-333. 333 E: δικαιοσύνη, εἰ πρὸς τὰ ἀχρηστα χρήσιμον
 Οὐκ ἂν οὖν πάντῃ γέ τι σπουδαῖον εἴη ἢ ὃν τυγχάνει;

Homeric Autolykus. According to the explanation of Simonides, justice is a mode of thieving, for the profit of friends and damage of enemies.¹ P.—It cannot be so. I am in utter confusion. Yet I think still that justice is profitable to friends, and hurtful to enemies.

S.—Whom do you call friends : those whom a man believes to be good,—or those who really are good, whether he believes them to be so or not : and the like, in reference to enemies? P.—I mean those whom he believes to be good. It is natural that he should love *them* and that he should hate those whom he believes to be evil. S.—But is not a man often mistaken in this belief? P.—Yes : often. S.—In so far as a man is mistaken, the good men are his enemies, and the evil men his friends. Justice, therefore, on your showing, consists in doing good to the evil men, and evil to the good men. P.—So it appears. S.—Now good men are just, and do no wrong to any one. It is therefore just, on your explanation, to hurt those who do no wrong. P.—Impossible ! that is a monstrous doctrine. S.—You mean, then, that it is just to hurt unjust men, and to benefit just men? P.—Yes ; that is something better. S.—It will often happen, therefore, when a man misjudges about others, that justice will consist in hurting his friends, since they are in his estimation the evil men : and in benefiting his enemies, since they are in his estimation the good men. Now this is the direct contrary of what Simonides defined to be justice.²

“We have misconceived the meaning of Simonides (replies Polemarchus). He must have meant that justice consists in benefiting your friend, assuming him to be a good man : and in hurting your enemy, assuming him to be an evil man.” Sokrates proceeds to impugn the definition in this new sense. He shows that justice does not admit of our hurting any man, either evil or good. By hurting the evil man, we only make him more evil than he was before. To do this belongs not

¹ Plat. Repub. i. p. 334 B. εἰκεν οὖν ὠφελεία μέντοι τῶν φίλων, καὶ ἐπὶ βλάβῃ ἡ δικαιοσύνη . . . κλεπτική τις εἶναι, ἐπ' τῶν ἐχθρῶν.

² Plato, Republic, i. p. 334 D.

to justice, but to injustice.' The definition of justice—That it consists in rendering benefit to friends and hurt to enemies—is not suitable to a wise man like Simonides, but to some rich potentate like Periander or Xerxes, who thinks his own power irresistible.²

man will do no hurt to any one. Definition of Simonides rejected.

At this turn of the dialogue, when the definition given by Simonides has just been refuted, Thrasymachus breaks in, and takes up the conversation with Sokrates. He is depicted as angry, self-confident to excess, and coarse in his manners even to the length of insult. The portrait given of him is memorable for its dramatic vivacity, and is calculated to present in an odious point of view the doctrines which he advances: like the personal deformities which Homer heaps upon Thersites in the *Iliad*.³ But how far it is a copy of the real man, we have no evidence to inform us.

Thrasymachus takes up the dialogue—Repulsive portrait drawn of him.

In the contrast between Sokrates and Thrasymachus, Plato gives valuable hints as to the conditions of instructive colloquy. "What nonsense is all this!" (exclaims Thrasymachus). "Do not content yourself with asking questions, Sokrates, which you know is much easier than answering: but tell us yourself what Justice is: give us a plain answer: do not tell us that it is what is right—or profitable—or for our interest—or gainful—or advantageous: for I will not listen to any trash like this." "Be not so harsh with us, Thrasymachus" (replies Sokrates, in a subdued tone). "If we have taken the wrong course of inquiry, it is against our own will. You ought to feel pity for us rather than anger." "I thought" (rejoined Thrasymachus, with a scornful laugh) "that you would have recourse to your usual pretence of ignorance, and would decline answering." S.—How can I possibly answer, when you prescribe beforehand what I am to say or not to say? If you ask men—How much is twelve? and at the same time say—

Violence of Thrasymachus—Subdued manner of Sokrates—Conditions of useful colloquy.

¹ Plato, Republic, i. pp. 335-336.

² Here is a characteristic specimen of searching cross-examination in the Platonic or Sokratic style: citing multiplied analogies, and requiring the generalities of a definition to be clothed with particulars, that its suffi-

ciency may be proved in each of many successive as well as different cases.

³ Homer, *Iliad* B 216. Respecting Thrasymachus the reader should compare Spengel—*Συναγωγή Τεχνών*—pp. 94-98: which abates the odium inspired by this picture in the Republic.

Don't tell me that it is twice six, or three times four, or four times three—how can any man answer your question? *T.*—As if the two cases were similar! *S.*—Why not similar? But even though they be not similar, yet if the respondent thinks them so, how can he help answering according as the matter appears to him, whether we forbid him or not? *T.*—Is that what *you* intend to do? Are you going to give me one of those answers which I forbade? *S.*—Very likely I may, if on consideration it appears to me the proper answer.¹ *T.*—What will you say if I show you another answer better than all of them? What penalty will you then impose upon yourself? *S.*—What penalty?—why, that which properly falls upon the ignorant. It is their proper fate to learn from men wiser than themselves: that is the penalty which I am prepared for.²

Definition given by Thrasymachus—Justice is that which is advantageous to the more powerful. Comments by Sokrates. What if the powerful man mistakes his own advantage.

After a few more words, in the same offensive and insolent tone ascribed to him from the beginning, Thrasymachus produces his definition of Justice:—"Justice is that which is advantageous to the more powerful". Some comments from Sokrates bring out a fuller explanation, whereby the definition stands amended:—"Justice is that which is advantageous to the constituted authority, or to that which holds power, in each different community: monarchy, oligarchy, or democracy, as the case may be. Each of these authorities makes laws and ordinances for its own interest: declares what is just and unjust: and punishes all citizens who infringe its commands. Justice consists in obeying these commands. In this sense, justice is everywhere that which is for the interest or advantage of the more powerful."³ "I too believe" (says Sokrates)

¹ Plato, *Repub.* i. p. 337 C. Εἰ δ' οὖν καὶ μὴ ἔστιν ὁμοίον, φαίνεται δὲ τῷ ἐρωτηθέντι τοιοῦτον, ἡττόν τι αὐτὸν οἶε ἀποκρινέσθαι τὸ φαινόμενον ἑαυτῷ, ἔάν τε ἡμεῖς ἀπαγορεύωμεν, ἔάν τε μὴ; Ἄλλο τι οὖν, ἔφη, καὶ σὺ οὕτω ποιήσεις; ὣν ἐγὼ ἀπείπον, τούτων τι ἀποκρινεῖ; Οὐκ ἂν θαυμάσαιμι, ἦν δ' ἐγώ, εἰ μοι σκεψαμένῳ οὕτω δόξεεν.

This passage deserves notice, inasmuch as Plato here affirms, in very plain language, the Protagorean doctrine, which we have seen him trying

to refute in the *Theætétus* and *Kratylus*,—"Homo Mensura,—Every man is a measure to himself. That is true or false to every man which appears to him so."

Most of Plato's dialogues indeed imply this truth; for no man makes more constant appeal to the internal assent or dissent of the individual interlocutor. But it is seldom that he declares it in such express terms.

² Plato, *Republic*, i. p. 337 D.

³ Plato, *Republic*, i. pp. 338-339.

“that justice is something advantageous, in a certain sense. But whether you are right in adding these words—‘to the more powerful’—is a point for investigation.¹ Assuming that the authorities in each state make ordinances for their own advantage, you will admit that they sometimes mistake, and enact ordinances tending to their own disadvantage. In so far as they do this, justice is not that which is advantageous, but that which is disadvantageous, to the more powerful.² Your definition therefore will not hold.”

Thrasymachus might have replied to this objection by saying, that he meant what the superior power conceived to be for its own advantage, and enacted accordingly, whether such conception was correct or erroneous. This interpretation, though indicated by a remark put into the mouth of Kleitophon, is not farther pursued.³ But in the reply really ascribed to Thrasymachus, he is made to retract what he had just before admitted—that the superior authority sometimes commits mistakes. In so far as a superior or a ruler makes mistakes (Thrasymachus says), he is not a superior. We say, indeed, speaking loosely, that the ruler falls into error, just as we say that the physician or the steersman falls into error. The physician does not err *quâ* physician, nor the steersman *quâ* steersman. No craftsman errs *quâ* craftsman. If he errs, it is not from his craft, but from want of knowledge: that is, from want of craft.⁴ What the ruler, as such, declares to be best for himself, and therefore enacts, is always really best for himself: this is justice for the persons under his rule.

To this subtle distinction, Sokrates replies by saying (in substance), “If you take the craftsman in this strict meaning, as representing the abstraction Craft, it is not true that his proceedings are directed towards his own interest or advantage. What he studies is,

Correction
by Thrasymachus—If
the Ruler
mistakes, he
is *pro tanto*
no Ruler—
The Ruler,
quâ Ruler,
—*quâ*
Craftsman
—is infal-
lible.

Reply by
Sokrates—
The Ruler,
quâ infal-
lible Crafts-

¹ Plato, Republic, i. p. 339 B. ἐπειδὴ γὰρ ξυμφέρον γέ τι εἶναι καὶ ἐγὼ ὁμολογῶ τὸ δίκαιον, σὺ δὲ προστίθης καὶ αὐτὸ φῆς εἶναι τὸ τοῦ κρείττονος, ἐγὼ δὲ ἀγνοῶ, σκεπτέον δὲ.

² Plato, Republic, i. p. 339 E.

³ Plato, Republic, i. p. 340 B.

⁴ Plato, Republic, i. p. 340 E. ἐπιλοπούσης γὰρ ἐπιστήμης ὁ ἀμαρτάνων ἀμαρτάνει, ἐν ᾧ οὐκ ἔστι δημιουργός· ὥστε δημιουργὸς ἢ σοφὸς ἢ ἄρχων οὐδεὶς ἀμαρτάνει τότε ὅταν ἄρχων ᾖ.

man studies
the interest
of those
whom he
governs, and
not his own
interest.

the advantage of his subjects or clients, not his own. The physician, as such, has it in view to cure his patients: the steersman, to bring his passengers safely to harbour: the ruler, so far forth as craftsman, makes laws for the benefit of his subjects, and not for his own. If obedience to these laws constitutes justice, therefore, it is not true that justice consists in what is advantageous to the superior or governing power. It would rather consist in what is advantageous to the governed."¹

Thrasymachus is now represented as renouncing the abstraction above noted,² and reverting to the actualities of life. "Such talk is childish!" (he exclaims, with the coarseness imputed to him in this dialogue). "Shepherds and herdsmen tend and fatten their flocks and herds, not for the benefit of the sheep and oxen, but for the profit of themselves and the proprietors. So too the genuine ruler in a city: he regards his subjects as so many sheep, looking only to the amount of profit which he can draw from them."³ Justice is, in real truth, the good of another; it is the profit of him who is more powerful and rules—the loss of those who are weaker and must obey. It is the unjust man who rules over the multitude of just and well-meaning men. They serve him because he is the stronger: they build up his happiness at the cost of their own. Everywhere, both in private dealing and in public function, the just man is worse off than the unjust. I mean by the unjust, one who has the power to commit wrongful seizure on a large scale. You may see this if you look at the greatest injustice of all—the case of the despot, who makes himself happy while the juster men over whom he rules are miserable. One who is detected in the commission of petty crimes is punished, and gets a bad name: but if a man has force enough to commit crime on the grand scale, to enslave the persons of the citizens, and to appropriate their goods—instead of being called by a bad name, he is envied and regarded as happy, not only by the citizens themselves, but by all who

Thrasymachus denies this—Justice is the good of another. The just many are worse off than the unjust One, and are forced to submit to his superior strength.

¹ Plato, Republic, i. p. 342.

² Plato, Republic, p. 345 B-C.

³ Plato, Republic, p. 343 B.

A similar comparison is put into the mouth of Sokrates himself by Plato in the Theætétus, p. 174 D.

hear him named. Those who blame injustice, do so from the fear of suffering it, not from the fear of doing it. Thus then injustice, in its successful efficiency, is strong, free, and overruling, as compared with justice. Injustice is profitable to a man's self: justice (as I said before) is what is profitable to some other man stronger than he."¹

Thrasymachus is described as laying down this position in very peremptory language, and as anxious to depart immediately after it, if he had not been detained by the other persons present. His position forms the pivot of the subsequent conversation. The two opinions included in it—(That justice consists in obedience yielded by the weak to the orders of the strong, for the advantage of the strong—That injustice, if successful, is profitable and confers happiness: justice the contrary)—are disputed, both of them, by Sokrates as well as by Glaukon.²

Position
laid for the
subsequent
debate and
exposition.

Sokrates is represented as confuting and humiliating Thrasymachus by various arguments, of which the two first at least are more subtle than cogent.³ He next proceeds to argue that injustice, far from being a source of strength, is a source of weakness—That any community of men, among whom injustice prevails, must be in continual dispute; and therefore incapable of combined action against others—That a camp of mercenary soldiers or robbers, who plunder every one else, must at least observe justice among themselves—That if they have force, this is because they are unjust only by halves: that if they were thoroughly unjust, they would also be thoroughly impotent—That the like is true also of an individual separately taken, who, so far as he is unjust, is in a perpetual state of hatred and conflict with himself, as well as with just men and with the Gods: and would thus be divested of all power to accomplish any purpose.⁴

Arguments
of Sokrates
—Injustice
is a source
of weakness
—Every
multitude
must ob-
serve justice
among
themselves,
in order to
avoid per-
petual quar-
rels. The
same about
any single
individual:
if he is un-
just, he will
be at war
with him-
self, and
perpetually
weak.

Having thus shown that justice is stronger than injustice, Sokrates next offers an argument to prove that it is happier or confers more happiness than injustice.

Farther
argument of

¹ Plato, Republic, i. pp. 343-344.

² Plato, Republic, i. pp. 345 A—348 A.

³ Plato, Republic, i. pp. 346-350.

⁴ Plato, Republic, i. pp. 351-352 D.

Sokrates—
The just
man is
happy, the
unjust man
miserable—
Thrasymachus is
confuted
and silenced. So-
krates com-
plains that
he does not
yet know
what Jus-
tice is.

Glaukon in-
timates that
he is not
satisfied
with the
proof,
though he
agrees in
the opinion
expressed
by Sokrates.
Tripartite
distribution
of Good—
To which
of the three
heads does
Justice
belong?

The conclusion of this argument is—That the just man is happy, and the unjust miserable.¹ Thrasymachus is confuted, and retires humiliated from the debate. Yet Sokrates himself is represented as dissatisfied with the result. “At the close of our debate” (he says) “I find that I know nothing about the matter. For as I do not know what justice is, I can hardly expect to know whether it is a virtue or not; nor whether the man who possesses it is happy or not happy.”²

Here Glaukon enters the lists, intimating that he too is dissatisfied with the proof given by Sokrates, that justice is every way better than injustice: though he adopts the conclusion, and desires much to hear it fully demonstrated. “You know” (he says), “Sokrates, that there are three varieties of Good:—
1. Good, *per se*, and for its own sake (apart from any regard to ulterior consequences): such as enjoyment and the innocuous pleasures. 2. Good both in itself, and by reason of its ulterior consequences: such as full health, perfect vision, intelligence, &c. 3. Good, not in itself, but altogether by reason of its consequences: such as gymnastic training, medical treatment, professional business, &c. Now in which of these branches do you rank Justice?” S.—I rank it in the noblest—that is—in the second branch: which is good both in itself, and by reason of its consequences. G.—Most persons put it in the third branch: as being in itself difficult and laborious, but deserving to be cultivated in consequence of the reward and good name which attaches to the man who is reputed just.³ S.—I know that this is the view taken by Thrasymachus and many others: but it is not mine. G.—Neither is it mine.

Yet still I think that you have not made out your case against Glaukon Thrasymachus, and that he has given up the game to set forth too readily. I will therefore re-state his argument,

¹ Plato, Republic, i. pp. 353-354 A.

² Plato, Republic, i. fin. p. 354 C.
ὥστε μοι γέγονεν ἐκ τοῦ διαλόγου
μηδὲν εἰδέναι· ὅποτε γὰρ τὸ δίκαιον μὴ
οἶδα ὃ ἐστὶ, σχολῇ εἰσομαι εἴτε ἀρετῇ

τις οὐσα τυγχάνει εἴτε καὶ οὐ, καὶ
πότερον ὁ ἔχων αὐτὸ οὐκ εὐδαίμων ἐστὶν
ἢ εὐδαίμων.

³ Plato, Republic, ii. p. 357.

not at all adopting his opinion as my own, but simply in order to provoke a full refutation of it from you, such as I have never yet heard from any one. First, I shall show what his partisans say as to the nature and origin of justice. Next, I shall show that all who practise justice, practise it unwillingly; not as good *per se*, but as a necessity. Lastly, I shall prove that such conduct on their part is reasonable. If these points can be made out, it will follow that the life of the unjust man is much better than that of the just.¹

the case
against
Sokrates,
though pro-
fessing not
to agree
with it.

The case, as set forth first by Glaukon, next by Adeimantus, making themselves advocates of Thrasymachus—is as follows. “To do injustice, is by nature good: to suffer injustice is by nature evil: but the last is greater as an evil, than the first as a good: so that when men have tasted of both, they find it advantageous to agree with each other, that none shall either do or suffer injustice. These agreements are embodied in laws; and what is prescribed by the law is called lawful and just. Here you have the generation and essence of justice, which is intermediate between what is best and what is worst: that is, between the power of committing injustice with impunity, and the liability to suffer injustice without protection or redress. Men acquiesce in such compromise, not as in itself good, but because they are too weak to commit injustice safely. For if any man were strong enough to do so, and had the dispositions of a man, he would not make such a compromise with any one: it would be madness in him to do so.²

Pleading of
Glaukon.
Justice is in
the nature
of a com-
promise for
all—a me-
dium be-
tween what
is best and
what is
worst.

“That men are just, only because they are too weak to be unjust, will appear if we imagine any of them, either the just or the unjust, armed with full power and impunity, such as would be conferred by the ring of Gyges, which rendered the wearer invisible at pleasure. If the just man could become thus privileged, he would act in the same manner as the unjust: his temper would never be adamant enough to resist the temptations which naturally prompt every man to unlimited

¹ Plato, Republic, ii. p. 358.

² Plato, Republic, ii. pp. 358-359.

satisfaction of his desires. Such temptations are now counteracted by the force of law and opinion; but if these sanctions were nullified, every man, just or unjust, would seize every thing that he desired, without regard to others. When he is just, he is so not willingly, but by compulsion. He chooses that course not as being the best for him absolutely, but as the best which his circumstances will permit.

Comparison of the happiness of the just man derived from his justice alone, when others are unjust to him, with that of the unjust man under parallel circumstances.

“To determine which of the two is happiest, the just man or the unjust, let us assume each to be perfect in his part, and then compare them. The unjust man must be assumed to have at his command all means of force and fraud, so as to procure for himself the maximum of success; *i.e.*, the reputation of being a just man, along with all the profitable enormities of injustice. Against him we will set the just man, perfect in his own simplicity and righteousness; a man who cares only for being just in reality, and not for seeming to be so. We shall suppose him, though really just, to be accounted by every one else thoroughly unjust. It is only thus that we can test the true value of his justice: for if he be esteemed just by others, he will be honoured and recompensed, so that we cannot be sure that his justice is not dictated by regard to these adventitious consequences. He must be assumed as just through life, yet accounted by every one else unjust, and treated accordingly: while the unjust man, with whom we compare him, is considered and esteemed by others as if he were perfectly just. Which of the two will have the happiest life? Unquestionably the unjust man. He will have all the advantages derived from his unscrupulous use of means, together with all that extrinsic favour and support which proceeds from good estimation on the part of others: he will acquire superior wealth, which will enable him both to purchase partisans, and to offer costly sacrifices ensuring to him the patronage of the Gods. The just man, on the contrary, will not only be destitute of all these advantages, but will be exposed to a life of extreme suffering and torture. He will learn by painful experience that his happiness depends, not upon being really just, but upon being accounted just by others.”¹

¹ Plato, Republic, ii. pp. 361-362.

Here Glaukon concludes. Adeimantus now steps in as second counsel on the same side, to the following effect :¹ "Much yet remains to be added to the argument. To make it clearer, we must advert to the topics insisted on by those who oppose Glaukon—those who panegyrisse justice and denounce injustice. A father, who exhorts his sons to be just, says nothing about the intrinsic advantages of justice *per se*: he dwells upon the beneficial consequences which will accrue to them from being just. Through such reputation they will obtain from men favours, honours, commands, prosperous alliances—from the Gods, recompenses yet more varied and abundant. If, on the contrary, they commit injustice, they will be disgraced and ill-treated among men, severely punished by the Gods. Such are the arguments whereby a father recommends justice, and dissuades injustice, he talks about opinions and after consequences only, he says nothing about justice or injustice in themselves. Such are the allegations even of those who wish to praise and enforce justice. But there are others, and many among them, who hold an opposite language, proclaiming unreservedly that temperance and justice are difficult to practise—injustice and intemperance easy and agreeable, though law and opinion brand them as disgraceful. These men affirm that the unjust life is for the most part more profitable than the just. They are full of panegyrics towards the wealthy and powerful, however unprincipled; despising the poor and weak, whom nevertheless they admit to be better men.² They even say that the Gods themselves entail misery upon many good men, and confer prosperity on the wicked. Then there come the prophets and jugglers, who profess to instruct rich men, out of many books, composed by Orpheus and Musæus, how they may by appropriate presents and sacrifices atone for all their crimes and die happy.³

Pleading of Adeimantus on the same side. He cites advice given by fathers to their sons, recommending just behaviour by reason of its consequences.

"When we find that the case is thus stated respecting justice, both by its panegyrists and by its enemies—that the former extol it only from the reputation which it procures, and that

¹ Plato, Republic, ii. pp. 362-367.

² Plato, Republic, ii. p. 364 A-B.

³ Plato, Republic, p. 364 C-E.

the latter promise to the unjust man, if clever and energetic, a higher recompense than any such reputation can obtain for him—what effect can we expect to be produced on the minds of young men of ability, station, and ambition? What course of life are they likely to choose? Surely they will thus reason: A just life is admitted to be burdensome—and it will serve no purpose, unless I acquire, besides, the reputation of justice in the esteem of others. Now the unjust man, who can establish such reputation, enjoys the perfection of existence. My happiness turns not upon the reality, but upon the seeming: upon my reputation with others.¹ Such reputation then it must be my aim to acquire. I must combine the real profit of injustice with the outside show and reputation of justice. Such combination is difficult: but all considerable enterprises are difficult: I must confederate with partisans to carry my point by force or fraud. If I succeed, I attain the greatest prize to which man can aspire. I may be told that the Gods will punish me; but the same poets, who declare the existence of the Gods, assure me also that they are placable by prayer and sacrifice: and the poets are as good authority on the one point as on the other.² Such” (continues Adeimantus) “will be the natural reasoning of a powerful, energetic, aspiring, man. How can we expect that such a man should prefer justice, when the rewards of injustice on its largest scale are within his reach?³ Unless he be averse to injustice, from some divine peculiarity of disposition—or unless he has been taught to abstain from it by the acquisition of knowledge,—he will treat the current encomiums on justice as ridiculous. No man is just by his own impulse. Weak men or old men censure injustice, because they have not force enough to commit it with success: which is proved by the fact than any one of them who acquires power, immediately becomes unjust as far as his power reaches.

“The case as I set it forth” (pursues Adeimantus) “admits of
 Nobody re- no answer on the ground commonly taken by those
 commends who extol justice and blame injustice, from the
 Justice *per* earliest poets down to the present day.⁴ What they
 se, but only

¹ Plat. Rep. ii. pp. 365 E, 366 A.

² Plat. Rep. ii. p. 365 B-D.

³ Plat. Rep. ii. p. 366 B-D.

⁴ Plat. Rep. ii. p. 366 D-E. πάντων
 ὑμῶν, ὅσοι ἐπαινέται φαρὲ δικαιοσύνης
 εἶναι, ἀπὸ τῶν ἐξ ἀρχῆς ἡρώων ἀρξά-

praise is not justice *per se*, but the reputation which the just man obtains, and the consequences flowing from it. What they blame is not injustice *per se*, but its results. They never commend, nor even mention, justice as it exists in and moulds the internal mind and character of the just man; even though he be unknown, misconceived and detested, by Gods as well as by men. Nor do they ever talk of the internal and intrinsic effects of injustice upon the mind of the unjust man, but merely of his ulterior prospects. They never attempt to show that injustice itself, in the mind of the unjust man, is the gravest intrinsic evil: and justice in the mind of the just man, the highest intrinsic good: apart from consequences on either side. If you had all held this language from the beginning, and had impressed upon us such persuasion from our childhood, there would have been no necessity for our keeping watch upon each other to prevent injustice. Every man would have been the best watch upon himself, through fear lest by becoming unjust he might take into his own bosom the gravest evil.¹

"Here therefore is a deficiency in the argument on behalf of justice, which I call upon you,² Sokrates, who have employed all your life in these meditations, to supply. You have declared justice to be good indeed for its consequences, but still more of a good from its own intrinsic nature. Explain how it is good, and how injustice is evil, in its own intrinsic nature: what effect each produces on the mind, so as to deserve such an appellation. Omit all notice of consequences accruing to the just or unjust man, from the opinion, favourable or otherwise, entertained towards him by others. You must even go farther: you must suppose that both

Adeimantus calls upon Sokrates to recommend and enforce Justice on its own grounds, and to explain how Justice in itself benefits the mind of the just man.

μενοι, ὅσων λόγοι λελειμμένοι, μέχρι τῶν νῦν ἀνθρώπων, οὐδεὶς πώποτε ἔψεξεν ἀδικίαν οὐδ' ἐπῆνεσε δικαιοσύνην ἄλλως ἢ δόξας τε καὶ τιμὰς καὶ δωρεὰς τὰς ἀπ' αὐτῶν γιγνομένας· αὐτὸ δ' ἐκάτερον τῇ αὐτοῦ δυνάμει ἐν τῇ τοῦ ἔχοντος ψυχῇ ἐνὸν καὶ λαμβάνον θεοῦς τε καὶ ἀνθρώπων, οὐδεὶς πώποτε οὐτ' ἐν ποιήσει οὐτ' ἐν ἰδίοις λόγοις ἐπεξῆλθεν ἰκανῶς τῷ λόγῳ, &c. Compare p. 362 E.

Whoever reads this, will see that Plato does not intend (as most of his commentators assert) that the arguments which Sokrates combats in the

Republic were the invention of Protagoras, Prodikus, and other Sophists of the Platonic century.

¹ Plato, Republic, ii. p. 367 A. εἰ γὰρ οὕτως ἐλέγετο ἐξ ἀρχῆς ὑπὸ πάντων ἡμῶν, καὶ ἐκ νέων ἡμᾶς ἐπείθετε, οὐκ ἂν ἀλλήλους ἐφυλάττομεν μὴ ἀδικεῖν, ἀλλ' αὐτὸς αὐτοῦ ἦν ἕκαστος φύλαξ, δεδιὼς μὴ ἀδικῶν τῷ μεγίστῳ κακῷ ξύννοικος ᾗ.

² Plat. Rep. ii. p. 367 E. διότι πάντα τὸν βίον οὐδὲν ἄλλο σκοπῶν διελήλυθας ἢ τοῦτο (you, Sokrates).

of them are misconceived, and that the just man is disgraced and punished as if he were unjust—the unjust man honoured and rewarded as if he were just. This is the only way of testing the real intrinsic value of justice and injustice, considered in their effects upon the mind. If you expatiate on the consequences—if you regard justice as in itself indifferent, but valuable on account of the profitable reputation which it procures, and injustice as in itself profitable, but dangerous to the unjust man from the hostile sentiment and damage which it brings upon him—the real drift of your exhortation will be, to make us aspire to be unjust in reality, but to aim at maintaining a reputation of justice along with it. In that line of argument you will concede substantially the opinion of Thrasymachus—That justice is another man's good, the advantage of the more powerful : and injustice the good or profit of the agent, but detrimental to the weaker.”¹

With the invocation here addressed to Sokrates, Adeimantus concludes his discourse. Like Glaukon, he disclaims participation in the sentiments which the speech embodies. Both of them, professing to be dissatisfied with the previous refutation of Thrasymachus by Sokrates, call for a deeper exposition of the subject.

Both of them then enunciate a doctrine, resembling partially, though not entirely, that of Thrasymachus—but without his offensive manner, and with superior force of argument. They propose it as a difficult problem, which none but Sokrates can adequately solve. He accepts the challenge, though with apparent diffidence : and we now enter upon his solution, which occupies the remaining eight books and a half of the Republic. All these last books are in fact expository, though in the broken form of dialogue. The other speakers advance scarce any opinions for Sokrates to confute, but simply intervene with expressions of assent, or doubt, or demand for farther information.

I here repeat the precise state of the question, which is very apt to be lost amidst the mæanderings of a Platonic dialogue.

Statement
of the
question
as it stands

First, What is Justice ? Sokrates had declared at

¹ Plat. Republic, ii. p. 367 C-D.

the close of the first book, that he did not know what Justice was ; and that therefore he could not possibly decide, whether it was a virtue or not :—nor whether the possessor of it was happy or not.

after the speeches of Glaukon and Adeimantus. What Sokrates undertakes to prove.

Secondly, To which of the three classes of good things does Justice belong ? To the second class—*i. e.* things good *per se*, and good also in their consequences ? Or to the third class—*i. e.* things not good *per se*, but good only in their consequences ? Sokrates replies (in the beginning of the second book) that it belongs to the second class.

Evidently, these two questions cannot stand together. In answering the second, Sokrates presupposes a certain determination of the first ; inconsistent with that unqualified ignorance, of which he had just made profession. Sokrates now professes to know, not merely that Justice is a good, but to what class of good things it belongs. The first question has thus been tacitly dropped without express solution, and has given place to the second. Yet Sokrates, in providing his answer to the second, includes implicitly an answer to the first, so far as to assume that Justice is a good thing, and proceeds to show in what way it is good.

Some say that Justice is good (*i. e.* that it ensures, or at least contributes to, the happiness of the agent), but not *per se* : only in its ulterior consequences. Taken *per se*, it imposes privation, loss, self-denial ; diminishing instead of augmenting the agent's happiness. But taken along with its results, this preliminary advance is more than adequately repaid ; since without it the agent would not obtain from others that reciprocity of justice, forbearance, and good treatment without which his life would be intolerable.

If this last opinion be granted, Glaukon ^{replies} argues that Justice would indeed be good for weak and middling agents, but not for men of power and energy, who had a good chance of extorting the benefit without paying the antecedent price. And Thrasy-machus, carrying this view still farther, assumes that there are in every society men of power who despotise over the rest ; and maintains that Justice consists, for the society generally, in obeying the orders of these despots. It is all gain to the strong, all loss to the weak. These latter profit by it in no other way

than by saving themselves from farther punishment or ill usage on the part of the strong.

Sokrates undertakes to maintain the opposite—That Justice is a good *per se*, ensuring the happiness of the agent by its direct and intrinsic effects on the mind :—whatever its ulterior consequences may be. He maintains indeed that these ulterior consequences are also good : but that they do not constitute the paramount benefit, or the main recommendation of Justice : that the good of Justice *per se* is much greater. In this point of view, Justice is not less valuable and necessary to the strong than to the weak. He proceeds to show, what Justice is, and how it is beneficial *per se* to the agent, apart from consequences : also, what Injustice is, and how it is injurious to the agent *per se*, apart from consequences.¹

Position to be proved by Sokrates—Justice makes the just man happy *per se*, whatever be its results.

He begins by affirming the analogy between an entire city or community, and each individual man or agent. There is justice (he says) in the entire city—and justice in each individual man. In the city, the characteristics of Justice are stamped in larger letters or magnified, so as to be more easily legible. We will therefore first read them in the city, and then apply the lesson to explain what appears in smaller type in the individual man.² We will trace the steps by which a city is generated, in order that we may see how justice and injustice spring up in it.

Argument of Sokrates to show what Justice is—Assumed analogy between the city and the individual.

It is in this way that Plato first conducts us to the formation of a political community. A parallel is assumed between the entire city and each individual man : the city is a man on a great scale—the man is a city on a small scale. Justice belongs both to one and to the other. The city is described and analysed, not merely as a problem for its own sake, but in order that the relation between its constituent parts may throw light on the analogous constituent parts, which are assumed to exist in each individual man.³

The fundamental principle (Sokrates affirms) to which cities

¹ Plato, Republic, ii. pp. 368 seq.

² Plato, Republic, ii. pp. 368-369.

³ Plato, Republic, ii. p. 369 A. τὴν τοῦ μείζονος ὁμοιότητα ἐν τῇ τοῦ ἐλάττονος ἰδέᾳ ἐπισκοποῦντες.

or communities owe their origin, is, existence of wants and necessities in all men. No single man is sufficient for himself: every one is in want of many things, and is therefore compelled to seek communion or partnership with neighbours and auxiliaries. Reciprocal dealings begin: each man gives to others, and receives from others, under the persuasion that it is better for him to do so.¹ Common needs, helplessness of individuals apart, reciprocity of service when they are brought together—are the generating causes of this nascent association. The simplest association, comprising the mere necessities of life, will consist only of four or five men: the husbandman, builder, weaver, shoemaker, &c. It is soon found advantageous to all, that each of these should confine himself to his own proper business: that the husbandman should not attempt to build his own house or make his own shoes, but should produce corn enough for all, and exchange his surplus for that of the rest in their respective departments. Each man has his own distinct aptitudes and dispositions; so that he executes both more work and better work, by employing himself exclusively in the avocation for which he is suited. The division of labour thus becomes established, as reciprocally advantageous to all. This principle soon extends itself: new wants arise: the number of different employments is multiplied. Smiths, carpenters, and other artisans, find a place: also shepherds and herdsmen, to provide oxen for the farmer, wool and hides for the weaver and the shoemaker. Presently a farther sub-division of labour is introduced for carrying on exchange and distribution: markets are established: money is coined: foreign merchants will import and export commodities: dealers, men of weak body, and fit for sedentary work, will establish themselves to purchase wholesale the produce brought by the husbandman, and to sell it again by retail in quantities suitable for distribution. Lastly, the complement of the city will be made up by a section of labouring men who do jobs for hire: men of great bodily strength, though not adding much to the intelligence of the community.²

Fundamental principle, to which communities of mankind owe their origin
—Reciprocity of want and service between individuals
—No individual can suffice to himself.

¹ Plato, Republic, ii. p. 369.

² Plato, Republic, ii. p. 371.

It is remarkable that in this first outline of the city Plato recognises only free labour, not slave labour.

Moderate equipment of a sound and healthy city—Few wants.

Such is the full equipment of the sound and healthy city, confined to what is simple and necessary. Those who compose it will have sufficient provision of wheat and barley, for loaves and cakes—of wine to drink—of clothing and shoes—of houses for shelter, and of myrtle and yew twigs for beds. They will enjoy their cheerful social festivals, with wine, garlands, and hymns to the Gods. They will take care not to beget children in numbers greater than their means, knowing that the consequence thereof must be poverty or war.¹ They will have, as condiment, salt and cheese, olives, figs, and chestnuts, peas, beans, and onions. They will pass their lives in peace, and will die in a healthy old age, bequeathing a similar lot to their children. Justice and injustice, which we are seeking for, will be founded on a certain mode of mutual want and dealing with each other.²

You feed your citizens, Sokrates (observes Glaukon), as if you were feeding pigs. You must at least supply them with as many sweets and condiments as are common at Athens: and with beds and tables besides.

Enlarge-ment of the city—Multiplied wants and services. First origin of war and strife with neighbours—It arises out of these multiplied wants.

I understand you (replies Sokrates): you are not satisfied with a city of genuine simplicity: you want a city luxurious and inflated. Well then—we will suppose it enlarged until it comprehends all the varieties of elegant and costly enjoyment: gold, silver, and ivory: musicians and painters in their various branches: physicians: and all the crowd of attendants required for a society thus enlarged. Such extension of consumption will carry with it a numerous population, who cannot be maintained from the lands belonging to the city. We shall be obliged to make war upon our neighbours and seize some of their lands. They too will do the same by us, if they have acquired luxurious habits. Here we see the first genesis of war, with all its consequent evils: springing from the acquisition of wealth, beyond the limit of necessity.³ Having war upon our hands, we need

¹ Plato, Republic, ii. p. 372 B-C. οὐχ ὑπὲρ τὴν οὐσίαν ποιοῦμενοι τοὺς παῖδας, εὐλαβοῦμενοι πενίαν ἢ πόλεμον.

² Plato, Republ. ii. p. 372 A. ἐν αὐτῶν τούτων χρεῖα τινὶ τῇ πρὸς ἀλλήλους.

³ Plato, Republic, ii. p. 373.

soldiers, and a considerable camp of them. Now war is essentially a separate craft and function, requiring to be carried on by persons devoted to it, who have nothing else to do. We laid down from the beginning, that every citizen ought to confine himself exclusively to that business for which he was naturally fit; and that no one could be allowed to engage in two distinct occupations. This rule is above all things essential for the business of war. The soldier must perform the duties of a soldier, and undertake no others.¹

The functions of these soldiers are more important than those of any one else. Upon them the security of the whole community depends. They are the Guardians of the city: or rather, those few seniors among them, who are selected from superior merit and experience, and from a more perfect education to exercise command, are the proper Guardians: while the remaining soldiers are their Auxiliaries.² These Guardians, or Guardians and their Auxiliaries, must be first chosen with the greatest care, to ensure that they have appropriate natural dispositions: next, their training and education must be continued as well as systematic. Appropriate natural dispositions are difficult to find: for we require the coincidence of qualities which are rarely found together. The Auxiliaries must be mild and gentle towards their fellow citizens, passionate and fierce towards enemies. They must be like generous dogs, full of kindness towards those whom they know, angrily disposed towards those whom they do not know.³

Assuming children of these dispositions to be found, we must provide for them the best training and education. The training must be twofold: musical, addressed to the mind: gymnastical, addressed to the body—pursuant to the distribution dating from ancient times.⁴ Music includes all training by means of words or

Separate class of soldiers or Guardians. One man cannot do well more than one business. Character required in the Guardians—Mildness at home with pugnacity against enemies.

Peculiar education necessary, musical as well as gymnastical.

¹ Plato, Republic, ii. p. 374.

² Plato, Republic, ii. p. 414 B.

³ Plato, Republic, ii. p. 376.

⁴ Plato, Republic, ii. p. 376 E. Τίς οὖν ἡ παιδεία; ἡ χαλεπὸν εὐρεῖν βελτίω

τῆς ὑπὸ τοῦ πολλοῦ χρόνου εὐρημένης ἔστι δὲ πού ἡ μὲν ἐπὶ σώμασι γυμναστική, ἡ δ' ἐπὶ ψυχῇ μουσική.

This appeal of Plato to antiquity and established custom deserves notice.

sounds: speech and song, recital and repetition, reading and writing, &c.

The earliest training of every child begins from the stories or fables which he hears recounted: most of which are false, though some among them are true. We must train the child partly by means of falsehood, partly by means of truth: and we must begin first with the falsehood. The tenor of these fictions, which the child first hears, has a powerful effect in determining his future temper and character. But such fictions as are now currently repeated, will tend to corrupt his mind, and to form in him sentiments and opinions adverse to those which we wish him to entertain in after life. We must not allow the invention and circulation of stories at the pleasure of the authors: we must establish a censorship over all authors; licensing only such of their productions as we approve, and excluding all the rest, together with most of those now in circulation.¹ The fables told by Homer, Hesiod, and other poets, respecting the Gods and Heroes, are in very many cases pernicious, and ought to be suppressed. They are not true; and even were they true, ought not to be mentioned before children. Stories about battles between the Gods and the Giants, or quarrels among the Gods themselves, are mischievous, whether intended as allegories or not: for young hearers cannot discriminate the allegorical from the literal.²

I am no poet (continues the Platonic Sokrates), nor can I pretend to compose legends myself: but I shall lay down a type of theological orthodoxy, to which all the divine legends in our city must conform. Every poet must proclaim that the Gods are good, and therefore cannot be the cause of anything except good. No poet can be allowed to describe the Gods (according to what we now read in Homer and elsewhere) as dispensing both good and evil to mankind.

¹ Plato, Republ. ii. p. 377 C. ὅν δὲ νῦν λέγουσι τοὺς πολλοὺς ἐκβλητέον.
Compare the animadversions in Sextus Empiricus about the mischie-

vous doctrines to be found in the poets, adv. Mathematicos, i. s. 276-293.

² Plato, Republ. ii. p. 378 D.

The Gods must be announced as causes of all the good which exists, but other causes must be found for all the evil: the Gods therefore are causes of comparatively few things, since bad things are far more abundant among us than good.¹ No poetical tale can be tolerated which represents the Gods as assuming the forms of different persons, and going about to deceive men into false beliefs.² Falsehood is odious both to Gods and to men: though there are some cases in which it is necessary as a precaution against harm, towards enemies, or even towards friends during seasons of folly or derangement.³ But none of these exceptional circumstances can apply to the Gods.

It is indispensable to inspire these youthful minds with courage, and to make them fear death as little as possible. But the terrific descriptions, given by the poets, of Hades and the underworld, are above all things likely to aggravate the fear of death. Such descriptions must therefore be interdicted, as neither true nor useful. Even if poetically striking, they are all the more pernicious to be listened to by youths whom we wish to train up as spirited free-men, fearing enslavement more than death.⁴ We must also prohibit the representations of intense grief and distress, imputed by Homer to Heroes or Gods, to Achilles, Priam, or Zeus, for the death of friends and relatives. A perfectly reasonable man will account death no great evil, either for himself or for his friend: he will be, in a peculiar degree, sufficient to himself for his own happiness, and will therefore endure with comparative equanimity the loss of friends, relatives, or fortune.⁵ We must teach youth to be ashamed of indulging in immoderate grief or in violent laughter.⁶ We must teach them also veracity and tem-

fore they are causes of few things. Great preponderance of actual evil.

M expand

The Guardians must not fear death. No terrible descriptions of Hades must be presented to them: no intense sorrow, nor violent nor sensual passion, must be recounted either of Gods or Heroes.

¹ Plato, Republ. ii. p. 379 C. Οὐδ' ἄρα ὁ θεός, ἐπειδὴ ἀγαθός, πάντων ἂν εἴη αἷτιος, ὡς οἱ πολλοὶ λέγουσιν, ἀλλ' ὀλίγων μὲν τοῖς ἀνθρώποις αἷτιος, πολλῶν δὲ ἀναίτιος· πολὺ γὰρ ἐλάττω τὰγαθὰ τῶν κακῶν ἡμῖν. Καὶ τῶν μὲν ἀγαθῶν οὐδένα ἄλλον αἰτιατέον, τῶν δὲ κακῶν ἅλλ' ἅττα δεῖ ζητεῖν τὰ αἷτια, ἀλλ' οὐ τὸν θεόν.

² Plato, Republic, ii. pp. 380-381.

Dacier blames Plato for this as an

error, saying, that God may appear, and has appeared to men, under the form of an Angel or of some man whom he has created after his own image (Traduction de Platon, tom. i. p. 172).

³ Plato, Republic, ii. p. 382 C.

⁴ Plato, Republic, iii. pp. 386-387.

⁵ Plato, Republic, iii. p. 387 D-E.

⁶ Plato, Republic, iii. p. 388 B-E.

perance, striking out all those passages in Homer which represent the Gods or Heroes as incontinent, sensual, furiously vindictive, reckless of obligation, or money-loving.¹ The poets must either not recount such proceedings at all, or must not ascribe them to Gods and Heroes.

We have thus prescribed the model to which all poets must accommodate their narratives respecting Gods and Heroes. We ought now to set out a similar model for their narratives respecting men. But this is impossible, until our present investigation is brought to a close: because one of the worst misrepresentations which the poets give of human affairs, is, when they say that there are many men unjust, yet happy—just, yet still miserable:—that successful injustice is profitable, and that justice is a benefit to other persons, but a loss to the agent. We affirm that this is a misrepresentation; but we cannot assume it as such at present, since the present enquiry is intended to prove that it is so.²

From the substance of these stories we pass to the style and manner. The poet will recount either in his own person, by simple narrative: or he will assume the characters and speak in the names of others, thus making his composition imitative. He will imitate every diversity of character, good and bad, wise and foolish. This however cannot be tolerated in our city. We can permit no imitation except that of the reasonable and virtuous man. Every man in our city exercises one simple function: we have no double-faced or many-faced citizens. We shall respectfully dismiss the poet who captivates us by variety of characters, and shall be satisfied with the dry recital of simple stories useful in their tendency, expressing the feeling of the reasonable man and no other.³

We must farther regulate the style of the Odes and Songs, consistent with what has been already laid down. Having prescribed what the sense of the words must be, we must now give directions about melody and rhythm. We shall permit nothing but simple music,

Style of narratives. The poet must not practise variety of imitation: he must not speak in the name of bad characters.

Rhythm and Melody regulated. None but simple and grave music

¹ Plato, Republic, iii. pp. 390-391.

² Plato, Republic, iii. p. 392 C.

³ Plato, Republic, iii. pp. 396-398.

calculated less to please the ear, than to inspire grave, dignified, and resolute sentiment. We shall not allow either the wailing Lydian, or the soft and convivial Ionic mood: but only the Phrygian and Dorian moods. Nor shall we tolerate either the fife, or complicated stringed instruments: nothing except the lyre and harp, with the panspipe for rural abodes.¹ The rhythm or measure must also be simple, suitable to the movements of a calm and moderate man. Both good rhythm, graceful and elegant speaking, and excellence of sense, flow from good and virtuous dispositions, tending to inspire the same dispositions in others:² just as bad rhythm, ungraceful and indecorous demeanour, defective proportion, &c., are companions of bad speech and bad dispositions. Contrasts of this kind pervade not only speech and song, but also every branch of visible art: painting, architecture, weaving, embroidery, pottery, and even the natural bodies of animals and plants. In all of them we distinguish grace and beauty, the accompaniments of a good and sober disposition—from ungracefulness and deformity, visible signs of the contrary disposition. Now our youthful Guardians, if they are ever to become qualified for their functions, must be trained to recognise and copy such grace and beauty.³ For this purpose our poets, painters, architects, and artisans, must be prohibited from embodying in their works any ungraceful or unseemly type. None will be tolerated as artists, except such as can detect and embody the type of the beautiful. Our youth will thus insensibly contract exclusive familiarity, both through the eye and through the ear, with beauty in its various manifestations: so that their minds will be brought into harmonious preparation for the subsequent influence of beautiful discourse.⁴

This indeed (continues Sokrates) is the principal benefit arising from musical tuition, that the internal mind of a youth becomes imbued with rhythm and harmony. Hence he learns to commend and be delighted with the beautiful, and to hate and blame what is ugly; before he is able to render any reason for his sentiments: so that when mature age arrives, his

allowed:
only the
Dorian and
Phrygian
moods,
with the
lyre and
harp.

Effect of
musical
training of
the mind
—makes
youth love
the Beautiful
and hate
the Ugly.

¹ Plato, Republic, iii. pp. 398-399.

² Plato, Republic, iii. p. 400 A.

³ Plato, Republic, iii. pp. 400-401.

⁴ Plato, Republic, iii. p. 401 C-D.

sentiments are found in unison with what reason enjoins, and already predisposed to welcome it.¹ He becomes qualified to recognise the Forms of Temperance, Courage, Liberality, Magnanimity, and their embodiments in particular persons. To a man brought up in such sentiments, no spectacle can be so lovely as that of youths combining beauty of mental disposition with beauty of exterior form. He may indeed tolerate some defects in the body, but none in the mind.² His love, being genuine and growing out of musical and regulated contemplations, will attach itself to what is tempered and beautiful; not to the intense pleasures of sense, which are inconsistent with all temperance. Such will be the attachments subsisting in our city, and such is the final purpose of musical training—To generate love of the Beautiful.³

We next proceed to gymnastic training, which must be simple, for the body—just as our musical training was simple for the mind. We cannot admit luxuries and refinements either in the one or in the other. Our gymnastics must impart health and strength to the body, as our music imparts sobriety to the mind.⁴ We shall require few courts of justice and few physicians. Where many of either are needed, this is a proof that ill-regulated minds and diseased bodies abound. It would be a disgrace to our Guardians if they could not agree on what is right and proper among themselves, without appealing to the decision of others. Physicians too are only needed for wounds or other temporary and special diseases. We cannot admit those refinements of the medical art, and that elaborate nomenclature and classification of diseases, which the clever sons of Æsculapius have invented, in times more recent than Æsculapius himself.⁵ He knew, but despised, such artifices; which, having been devised chiefly by Herodikus, serve only to keep alive sickly and suffering men—who are disqualified for all active duty through the necessity of perpetual

¹ Plato, Republic, iii. p. 402 A.

Plato, Republic, iii. p. 402 D-E.

Plato, Republic, iii. p. 403 C. δεῖ δέ που τελευτᾶν τὰ μουσικὰ εἰς τὰ τοῦ καλοῦ ἔρωτικά.

⁴ Plato, Republic, iii. p. 404 B.

Plato, Republic, iii. p. 405 D. φύσας

τε καὶ κατάρρους νοσήμασιν ὀνόματα τίθεσθαι ἀναγκάζειν τοὺς κομμοῦντας Ἀσκληπιάδας, οὐκ αἰσχρὸν δοκεῖ; Καὶ μάλ', ἔφη, ὥς ἀληθῶς καινὰ ταῦτα καὶ ἄτοπα νοσημάτων ὀνόματα. Οἶα, ὥς οἶμαι, οὐκ ἦν ἐπ' Ἀσκληπιοῦ. Also 406 C.

attention to health,—and whose lives are worthless both to themselves and to the city. In our city, every man has his distinct and special function, which he is required to discharge. If he be disqualified by some temporary ailment, the medical art will be well employed in relieving and restoring him to activity: but he has no leisure to pass his life as a patient under cure, and if he be permanently unfit to fill his place in the established cycle of duties, his life ought not to be prolonged by art, since it is useless to himself and useless to the city also.¹ Our medical treatment for evils of the body, and our judicial treatment for evils of the mind, must be governed by analogous principles. Where body and mind are sound at bottom, we must do our best to heal temporary derangements: but if a man has a body radically unsound, he must be suffered to die—and if he has a mind unsound and incurable, he must be put to death by ourselves.²

Gymnastic training does some good in strengthening the body, but it is still more serviceable in imparting force and courage to the mind. As regards the mind, gymnastic and music form the indispensable supplement one to the other. Gymnastic by itself makes a man's nature too savage and violent: he acquires no relish for knowledge, comes to hate discourse, and disdains verbal persuasion.³ On the other hand, music by itself makes him soft, cowardly, and sensitive, unfit for danger or hardship. The judicious combination of the two is the only way to form a well-balanced mind and character.⁴

Such must be the training, from childhood upwards, of these Guardians and Auxiliaries of our city. We must now select from among these men themselves, a few to be Governors or chief Guardians; the rest serving as auxiliaries. The oldest and best of them must be chosen for this purpose, those who possess in the

Value of
Gymnastic
in impart-
ing courage
to the mind
—Gymnas-
tic and
Music ne-
cessary to
correct each
other.

Learn

Out of the
Guardians
a few of the
very best
must be
chosen as
Elders or
Rulers—

¹ Plato, Republic, iii. p. 406 C. οὐ-
δενί σχολή διὰ βίου κάμνειν ἰατρευομένῳ.
406 D: οὐ σχολή κάμνειν οὐδὲ λυσitteλεῖ
οὕτω ζῆν, νοσήματι τὸν νοῦν προσέχοντα,
τῆς δὲ προκειμένης ἐργασίας ἀμελοῦντα.
407 D-E: ἀλλὰ τὸν μὴ δυνάμενον ἐν τῇ
καθεστηκυίᾳ περιόδῳ ζῆν, μὴ οἶσθαι δεῖν
θεραπεύειν, ὥς οὔτε αὐτῷ οὔτε πόλει λυσι-
τελεῖ. P. 408 A.

² Plato, Republic, iii. pp. 409-410.

³ Plato, Republic, iii. p. 411 D. Μισο-
λόγος δὴ ὁ τοιοῦτος γίγνεται καὶ ἀμου-
σος, καὶ πειθοὶ μὲν διὰ λόγων οὐδὲν ἐτι
χρήται, &c.

⁴ Plato, Republic, iii. pp. 410-411.

highly edu-
cated and
severely
tested.

greatest perfection the qualities requisite for Guardians. They must be intelligent, capable, and solicitous for the welfare of the city. Now a man is solicitous for the welfare of that which he loves. He loves those whose interests he believes to be the same as his own; those whose well-being he believes to coincide with his own well-being¹—the contrary, with the contrary. The Guardians chosen for Chiefs must be those who are most thoroughly penetrated with such sympathy; who have preserved most tenaciously throughout all their lives the resolution to do every thing which they think best for the city, and nothing which they do not think to be best for it. They must be watched and tested in temptations pleasurable as well as painful, to see whether they depart from this resolution. The elders who have best stood such trial, must be named Governors.² These few will be the chief Guardians or Rulers: the remaining Guardians will be their auxiliaries or soldiers, acting under their orders.

Here then our city will take its start; the body of Guardians marching in arms under the orders of their Chiefs, and encamping in a convenient acropolis, from whence they may best be able to keep order in the interior and to repel foreign attack.³ (But it is indispensable that both they and the remaining citizens should be made to believe a certain tale,—which yet is altogether fictitious and of our own invention. They must be told that they are all earthborn, sprung from the very soil which they inhabit: all therefore brethren, from the same mother Earth: the auxiliaries or soldiers, born with their arms and equipments. But there was this difference (we shall tell them) between the different brethren. Those fit for Chiefs or Rulers, were born with a certain mixture of gold in their constitution: those fit for soldiers or Guardians simply, with a like mixture of silver: the remainder, with brass or iron.)

¹ Plato, Republ. iii. p. 412 C. Οὐκοῦν φρονίμους τε εἰς τοῦτο δεῖ ὑπάρχειν καὶ δυνατοὺς καὶ ἐπὶ κηδεμόνας τῆς πόλεως; Ἔστι ταῦτα. Κηδοῖτο δὲ ὃ ἂν τις μάλιστα τούτων ὁ τυγχάνοι φίλων. Ἀνάγκη. Καὶ μὴν τοῦτό γ' ἂν μάλιστα φιλοῖ, ὃ ξυμφέρειν ἡγοῖτο τὰ αὐτὰ καὶ ἑαυτῷ καὶ

ὅταν μάλιστα ἐκείνου μὲν εὖ πράττοντος οἷοιτο ξυμβαίνειν καὶ ἑαυτῷ εὖ πράττειν, μὴ δέ, τουναντίον.

² Plato, Republic, iii. pp. 413-414.

Refer to De Leg. (I. p. 633-636-637) about resisting pleasure as well as pain.

³ Plato, Republic, iii. p. 415 D.

In most individual cases, each of these classes will beget an offspring like themselves. But exceptions will sometimes happen, in which the golden man will have a child of silver, or brass,—or the brazen or iron man, a child of nobler metal than his own. Now it is of the last importance that the Rulers should keep watch to preserve the purity of these breeds. If any one of their own children should turn out to be of brass or iron, they must place him out among the husbandmen or artisans: if any of the brazen or iron men should chance to produce a child of gold, they must receive him among themselves, since he belongs to them by his natural constitution. Upon the maintenance of these distinct breeds, each in its appropriate function, depends the entire fate of the city: for an oracle has declared that it will perish, if ever iron or brazen men shall become its Guardians.¹

It is indispensable (continues Sokrates) that this fiction should be circulated and accredited, as the fundamental, consecrated, unquestioned, creed of the whole city, from which the feeling of harmony and brotherhood among the citizens springs. But how can we implant such unanimous and unshaken belief, in a story altogether untrue? Similar fables have often obtained implicit credence in past times: but no such case has happened of late, and I question whether it could happen now.² The postulate seems extravagant: *do you see by what means it could be realised?* —I see no means (replies Glaukon) by which the fiction could be first passed off and accredited, among these men themselves: but if it were once firmly implanted, in any one generation, I do not doubt that their children and descendants would inherit and perpetuate it.³ We must be satisfied with thus much (replies Sokrates): assuming the thing to be done, and leaving the process of implanting it to spontaneous and

How is such a fiction to be accredited in the first instance? Difficulty extreme, of first beginning: but if once accredited, it will easily transmit itself by tradition.

¹ Plato, Republic, iii. pp. 414-415.

² Plato, Republic, iii. p. 414 B. Τίς ἂν οὖν ἡμῖν μηχανὴ γένοιτο τῶν ψευδῶν τῶν ἐν δέοντι γιγνομένων, ὧν δὴ νῦν ἐλέγομεν, γενναῖόν τι ἐν ψευδομένους πείσαι μάλιστα μὲν καὶ αὐτοὺς τοὺς ἄρχοντας, εἰ δὲ μή, τὴν ἄλλην πόλιν; . . . Μηδὲν καινόν, ἀλλὰ Φοινικικόν τι, πρότερον μὲν ἤδη πολλοῦ γηγονός, ὡς φασιν

οἱ ποιηταὶ καὶ πεπείκασιν, ἐφ' ἡμῶν δὲ οὐ γηγονός οὐδ' οἶδα εἰ γεγόμενον ἂν, πείσαι δὲ συχνῆς πειθούς.

³ Plato, Republic, iii. p. 415 C-D. Τοῦτον οὖν τὸν μῦθον ὅπως ἂν πεισθεῖεν, ἔχεις τινὰ μηχανήν; Οὐδαμῶς, ἔφη. ὅπως γ' ἂν αὐτοὶ οὗτοι ὅπως μὲντ' ἂν οἱ τούτων νείεις καὶ οἱ ἔπειτα, οἳ τ' ἄλλοι ἄνθρωποι οἱ ὕστερον.

oracular inspiration.¹ I now proceed with the description of the city.

The Rulers and their auxiliaries the body of Guardians must be lodged in residences, sufficient for shelter and comfort, yet suitable for military men, and not for tradesmen. Every arrangement must be made for rendering them faithful guardians of the remaining citizens. It would be awful indeed, if they were to employ their superior strength in oppressing instead of protecting the flock entrusted to them. To ensure their gentleness and fidelity, the most essential guarantee is to be found in the good musical and gymnastic training which they will have received. But this alone will not suffice. All the conditions of their lives must be so determined, that they shall have the least possible motive for committing injustice towards the other citizens. None of them must have any separate property of his own, unless in special case of proved necessity : nor any house or store cupboard from which others are excluded. They must receive, from the contributions of the remaining citizens, sufficient subsistence for the health and comfort of military men, but nothing beyond. They must live together in their camp or barrack, and dine together at a public mess-table. They must not be allowed either to possess gold and silver, or to drink in cups of those metals, or to wear them as appendages to clothing, or even to have them under the same roof. They must be told, that these metals, though not forbidden to the other citizens, are forbidden to them, because they have permanently inherent in their mental constitution the divine gold and silver, which would be corrupted by intermixture with human.²

If these precautions be maintained, the Guardians may be secure themselves, and may uphold in security the entire city. But if the precautions be relinquished —if the Guardians or Soldiers acquire separate property in lands, houses, and money—they will then become householders and husbandmen instead of

Guardians
to reside in
barracks
and mess
together ;
to have no
private pro-
perty or
home ; to be
maintained
by contribu-
tion from
the people.

If the Guar-
dians fail in
these pre-
cautions,
and acquire
private in-
terests, the

¹ Plato, Republic, iii. p. 415 D. Καὶ τοῦτο μὲν δὴ ἔξει ὅπῃ ἂν αὐτὸ ἡ φύσις ἀγάγῃ.

² Plato, Republic, iii. pp. 416-417.

Guardians or Soldiers: hostile masters, instead of allies and protectors to their fellow-citizens. They will hate their fellow-citizens, and be hated by them in return: they will conspire against them, and will be themselves conspired against. In this manner they will pass their lives, dreading their enemies within far more than their enemies without. They, and the whole city along with them, will be perpetually on the brink of destruction.¹

But surely (remarks Adeimantus), according to this picture, your Guardians or Soldiers, though masters of all the city, will be worse off than any of the other citizens. They will be deprived of those means of happiness which the others are allowed to enjoy. Perhaps they will (replies Sokrates): yet I should not be surprised if they were to be the happiest of all. Be that as it may, however, my purpose is, not to make *them* especially happy, but to make the whole city happy. The Guardians can enjoy only such happiness as consists with the due performance of their functions as Guardians. Every man in our city must perform his appropriate function, and must be content with such happiness as his disposition will admit, subject to this condition.² In regard to all the citizens without exception, it must be the duty of the Guardians to keep out both riches and poverty, both of which spoil the character of every one. No one must be rich, and no one must be poor.³ In case of war, the constant discipline of our soldiers will be of more avail than money, in making them efficient combatants against other cities.⁴ Moreover, other cities are divided against themselves: each is many cities, and not one: poor and rich are at variance with each other, and various fractions of each of these classes against other fractions. Our city alone, constituted as I propose, will be really and truly One. It will thus be the greatest of all cities, even though it have only one thousand fighting men. It may be permitted to increase, so long as it will preserve its complete unity, but no farther.⁵ Furthermore, each of our citizens is one and not many: confined to that special function for which he is qualified by his nature.

Complete
unity of the
city, every
man per-
forming his
own special
function.

¹ Plato, Republic, iii. p. 417 A-B.

² Plato, Republic, iv. pp. 420-421.

³ Plato, Republic, iv. p. 421 E.

⁴ Plato, Republic, iv. p. 422 B.

⁵ Plato, Republic, iv. p. 423 A.

It will devolve upon our Guardians to keep up this form of communion unimpaired; and they will have no difficulty in doing so, as long as they maintain their own education and training unimpaired. No change must be allowed either in the musical or gymnastic training: especially not in the former, where changes are apt to creep in, with pernicious effect.¹ Upon this education depends the character and competence of the Guardians. They will provide legislation in detail, which will be good, if their general character is good—bad, on the contrary supposition. If their character and the constitution of the city be defective at the bottom, it is useless for us to prescribe regulations of detail, as we would do for sick men. The laws in detail cannot be good, while the general constitution of the city is bad. Those teachers are mistaken who exhort us to correct the former, but to leave the latter untouched.²

In regard to religious legislation—the raising of temples, arrangement of sacrifices, &c.—we must consult Apollo at Delphi, and obey what he directs. We know nothing ourselves about these matters, nor is there any other authority equally trustworthy.³

Our city is now constituted and peopled (continues Sokrates). We must examine it, and see where we can find Justice and Injustice—reverting to our original problem, which was, to know what each of them was, and which of the two conferred happiness. Now assuming our city to be rightly constituted, it will be perfectly good: that is, it will be wise, courageous, temperate, and just. These four constituents cover the whole: accordingly, if we can discover and set out Wisdom, Courage, and Temperance—that which remains afterwards will be Justice.⁴

First, we can easily see where Wisdom resides. The city includes in itself a great variety of cognitions, corresponding to all the different functions in which its citizens are employed. But it is not called *wise*, from

The maintenance of the city depends upon that of the habits, character, and education of the Guardians.

Religious legislation—Consult the Delphian Apollo.

The city is now constituted as a good city—that is, wise, courageous, temperate, just. Where is its Justice?

First, where is the wisdom of the city? It

¹ Plato, Republic, iv. p. 424 A.

² Plato, Republic, iv. pp. 425-426.

³ Plato, Republic, iv. p. 427 B. τὰ

γὰρ δὴ τοιαῦτα οὐτ' ἐπιστάμεθα ἡμεῖς, &c.

⁴ Plato, Republic, iv. pp. 427-428.

its knowledge of husbandry, or of brazier's and carpenter's craft : since these are specialties which cover only a small fraction of its total proceedings. It is called *wise*, or well-advised, from that variety of intelligence or cognition which directs it as a whole, in its entire affairs : that is, the intelligence possessed by the chief Guardians or Rulers. Now the number of persons possessing this variety of intelligence is smaller than the number of those who possess any other variety. The wisdom of the entire city resides in this very small presiding fraction, and in them alone.¹

resides in
the few
elder
Rulers.

Next, we can also discern without difficulty in what fraction of the city Courage resides. The city is called courageous from the valour of those Guardians or Soldiers upon whom its defence rests. These men will have learnt, in the course of their training, what are really legitimate objects of fear, and what are not legitimate objects of fear. To such convictions they will resolutely adhere, through the force of mind implanted by their training, in defiance of all disturbing impulses. It is these right convictions, respecting the legitimate objects of fear, which I (says Sokrates) call true political courage, when they are designedly inculcated and worked in by regular educational authority : when they spring up without any rational foundation, as in animals or slaves, I do not call them Courage. The Courage of the entire city thus resides in its Guardians or Soldiers.²

Where is the
Courage ?
In the body
of Guardians
or Soldiers.

Thirdly, wherein resides the Temperance of the city ? Temperance implies a due relation, proportion, or accord, between different elements. The temperate man is called superior to himself : but this expression, on first hearing, seems unmeaning, since the man must also be inferior to himself. But the expression acquires a definite meaning, when we recognise it as implying that there are in the same man's mind better and worse elements : and that when the better rules over the worse, he is called superior to himself, or temperate—when the worse rules over the better, he is called inferior to himself, or intemperate. Our city will be temperate, because

Where is
the Temperance ? It
resides in
all and each,
Rulers,
Guardians,
and People.
Superiors
rule and
Inferiors
obey.

¹ Plato, Republic, iv. pp. 428-429.

² Plato, Republic, iv. pp. 429-430.

the better part of it, though smaller in number, rules over the worse and inferior part, numerically greater. The pleasures, pains, and desires of our few Rulers, which are moderate and reasonable, are preponderant: controuling those of the Many, which are miscellaneous, irregular, and violent. And this command is exercised with the perfect consent and good-will of the subordinates. The Many are not less willing to obey than the Few to command. There is perfect unanimity between them as to the point—Who ought to command, and who ought to obey? It is this unanimity which constitutes the temperance of the city: which thus resides, not in any one section of the city, like Courage and Wisdom, but in all sections alike: each recognising and discharging its legitimate function.¹

Where is the Justice? In all and each of them also. It consists in each performing his own special function, and not meddling with the function of the others.

There remains only Justice for us to discover. Wherein does the Justice of the city reside? Not far off. Its justice consists in that which we pointed out at first as the fundamental characteristic of the city, when we required each citizen to discharge one function, and one alone—that for which he was best fitted by nature. That each citizen shall do his own work, and not meddle with others in their work—that each shall enjoy his own property, as well as do his own work—this is true Justice.² It is the fundamental condition without which neither temperance, nor courage, nor wisdom could exist; and it fills up the good remaining after we have allowed for the effects of the preceding three.³ All the four are alike indispensable to make up the entire Good of the city: Justice, or each person (man, woman, freeman, slave, craftsman, guardian) doing his or her own work—Temperance, or unanimity as to command and obedience between Chiefs, Guardians, and the remaining citizens—Courage, or the adherence of the Guardians to right reason, respecting what is terrible and not terrible—Wisdom, or the tutelary superintendence of the Chiefs,

¹ Plato, Republic, iv. pp. 431-432.

² Plato, Republic, iv. pp. 432-433.

433 A: Καὶ μὴν ὅτι γε τὸ τὰ αὐτοῦ πράττειν καὶ μὴ πολυπραγμαίνειν δικαιοσύνη ἐστὶ, καὶ τοῦτο ἄλλων τε πολλῶν ἀκηκόαμεν, καὶ αὐτοὶ πολλὰκις εἰρήκαμεν.

433 E. ἡ τοῦ οἰκείου τε καὶ ἑαυτοῦ εἴς τε καὶ πράξις δικαιοσύνη ἂν ὁμολο-

γοῖτο.

³ Plato, Republic, iv. p. 433 B. δοκεῖ μοι τὸ ὑπόλοιπον ἐν τῇ πόλει ἂν ἐσκέμεθα, σωφροσύνης καὶ ἀνδρείας καὶ φρονήσεως, τοῦτο εἶναι ὃ πᾶσιν ἐκείνοις τὴν δύναμιν παρέσχειν ὥστε ἐγγενέσθαι, καὶ ἐγγενομένοις γε σωτηρίαν παρέχειν, ἕως περ ἂν ἐνθῇ.

who protect each person in the enjoyment of his own property.¹

As justice consists in each person doing his own work, and not meddling with that of another—so injustice occurs, when a person undertakes the work of another instead of his own, or in addition to his own. The mischief is not great, when such interference takes place only in the subordinate functions: when, for example, the carpenter pretends to do the work of the shoemaker, or *vice versa*; or when either of them undertake both. But the mischief becomes grave and deplorable, when a man from the subordinate functions meddles with the higher—when a craftsman, availing himself of some collateral support, wealth or party or strength, thrusts himself into the functions of a soldier or auxiliary—or when the Guardian, by similar artifice, usurps the functions of a Chief—or when any one person combines these several functions all at once in himself. Herein consists the true injustice, ruinous to the city: when the line of demarcation is confounded between these three classes—men of business, Guardians, Chiefs. That each of these classes should do its own work, is Justice: that either of them should meddle with the work of the rest, and especially that the subordinate should meddle with the business of the superior, is Injustice, with ruin following in its train.² It is from these opposite characteristics that the titles Just or Unjust will be rightfully bestowed upon our city.

Injustice arises when any one part of the city interferes with the functions of the other part, or undertakes double functions.

We must now apply, as we undertook to do, the analogy of the city to the individual. The just man, so far forth as justice is concerned, cannot differ from the just city. He must therefore have in his own individual mind three distinct parts, elements, or classes, corresponding to the three classes above distinguished in the city. But is it the fact that there are in each man three such mental constituents—three different classes, sorts, or varieties, of mind?

Analogy of the city to the individual—Each man is tripartite, having in his mind Reason, Energy, Appetite. These three

¹ Plato, Republic, iv. p. 433 D.

² Plato, Republic, iv. p. 434 B-C. ἡ τριῶν ἄρα ὄντων γενῶν πολυπραγμοσύνη καὶ μεταβολὴ εἰς ἄλληλα, μεγίστη τε βλάβη τῇ πόλει καὶ ὀρθότατ' ἂν προσαγο-

ρεύοιτο μάλιστα κακουργία . . . Κακουργίαν δὲ τὴν μεγίστην τῆς ἐαυτοῦ πόλεως οὐκ ἀδικίαν φήσεις εἶναι; . . . χρηματιστικοῦ, ἐπικουρικοῦ, φυλακικοῦ, γένους οἰκιοπραγία, . . . δικαιο-

elements
are distinct,
and often
conflicting.

To settle this point as it ought to be settled, would require a stricter investigation than our present dialogue will permit : but we may contribute something towards it.¹ It is manifest that there exist different individuals in whom reason, energy (courage or passion), and appetite, are separately and unequally developed : thus in the Thracians there is a predominance of energy or courage—in the Phœnicians, of appetite—in the Athenians, of intellect or reason. The question is, whether we employ one and the same mind for all the three—reason, energy, and appetite ; or whether we do not employ a different mind or portion of mind, when we exercise reason—another, when we are under the influence of energy—and a third, when we follow appetite.²

To determine this question, we must consider that the same thing cannot at the same time do or suffer opposites, in the same respect and with reference to the same thing. The same thing or person cannot at the same time, and in the same respect, both stand still and move. This may be laid down as an universal truth : but since some may not admit it to be so, we will at any rate assume it as an hypothesis.³ Now in reference to the mind, we experience at the same time various movements or affections contrary to each other : assent and dissent—desire and aversion—the attracting any thing to ourselves, and the repelling it from ourselves : each of these is different from and contrary to the other. As a specimen of desires, we will take thirst. When a man is in this condition, his mind desires nothing else but to drink ; and strains entirely towards that object. If there be any thing which drags back his mind when in this condition, it must be something different from that which pulls him forward and attracts him to drink. That which attracts him, and that which repels him, cannot be the same : just as when the archer at the same time pulls his bow towards him and pushes it away from him, it is one of his hands that pulls and another that pushes.⁴

σύνη τ' ἂν εἴη, καὶ τὴν πόλιν δικαίαν παρέχοι.

¹ Plato, Republic, iv. p. 435 C.

Schleiermacher (in the Introduction to his translation of the Republic, p. 71) considers that this passage of the Republic is intended to note as a desideratum the exposition in the

Timæus ; wherein the constituent elements of mind or soul are more fully laid down, and its connection with the fundamental elements of the Kosmos.

² Plato, Republic, iv. p. 436 A.

³ Plato, Republic, iv. p. 437 A.

⁴ Plato, Republic, iv. p. 439 A-B.

the 9
Same time
Same soul
12 arms
Same mind
will be to
make progress
with

Now it often happens that a man athirst refuses to drink : there is something within him that prompts him to drink, and something still more powerful that forbids him. These two cannot be the same : one of them is different from the other : that which prompts is appetite, that which forbids is reason. The rational element of the mind is in like manner something different or distinguishable from all the appetites, which tend towards repletion and pleasure.

Here then we have two distinct species, forms, or kinds, existing in the mind.¹ Besides these two, however, there is a third, distinct from both: Energy, Passion, Courage, which neither belongs to Appetite nor to Reason. Each of these three acts apart from, and sometimes in contrariety to, each of the others.² There are thus three distinct elements or varieties of mind in the individual—Reason, Energy, Appetite: corresponding to the three constituent portions of the city—The Chiefs or Rulers—The Guardians or Soldiers—The Craftsmen, or the remaining Community.³

The Wisdom of the city resides in its Elders: that of the individual in his Reason. The Courage of the city resides in its Guardians or Soldiers: that of the individual in his Energy. But in the city as well as in the individual, it is the right and privilege of the rational element to exercise command, because it alone looks to the welfare and advantage of the whole compound:⁴ it is the duty of the two other elements—the energetic and the appetitive—to obey. It is moreover the special function of the Guardians in the city to second the Chiefs in enforcing obedience upon the Craftsmen: so also in the individual, it is the special function of Energy or Courage to second Reason in controuling Appetite.

These special functions of the separate parts being laid down,

¹ Plato, Republic, iv. p. 439 E. Ταῦτα μὲν τοίνυν δύο ἡμῖν ὠρίσθω εἶδη ἐν ψυχῇ ἐνόντα, &c.

² Plato, Republic, iv. pp. 440-441.

³ Plato, Republic, iv. pp. 441 C. τὰ αὐτὰ μὲν ἐν πόλει, τὰ αὐτὰ δ' ἐν ἐνὸς ἐκάστων τῇ ψυχῇ γένη ἐνεῖναι, καὶ ἴσα τὸν ἀριθμὸν. 443 D: τὰ ἐν τῇ ψυχῇ γένη, &c.

⁴ Plato, Republic, iv. pp. 441 E, 442 C. τῷ μὲν λογιστικῷ ἄρχειν προσήκει, σοφῶ ὄντι καὶ ἔχοντι τὴν ὑπὲρ πάσης τῆς ψυχῆς προμήθειαν Σοφὸν δὲ γε (ἐνα ἑκάστων καλοῦμεν) ἐκείνῳ τῷ σμικρῷ μέρει, τῷ δ' ἡρξέ τ' ἐν αὐτῷ καὶ ταῦτα παρήγγελλεν, ἔχον αὐ καὶ ἐκείνο ἐπιστήμην ἐν αὐτῷ τὴν τοῦ ξυμφέροντος ἐκάστω τε καὶ ὅλῳ τῷ κοινῷ σφῶν αὐτῶν τριῶν ὄντων.

Reason, Energy, Appetite, in the individual —analogous to Rulers, Guardians, Craftsmen in the city. Reason is to rule Appetite. Energy assists Reason in ruling it.

A man is just when these different parts of his mind exercise their appropriate functions without hindrance.

Justice as well as Temperance will appear analogous in the individual and in the city. Both Justice and Temperance reside in all the parts equally: not in one of them exclusively, as Wisdom and Courage reside. Justice and Temperance belong to the subordinate as well as to the dominant parts. Justice exists when each of the parts performs its own function, without encroaching on the function of the others: Temperance exists when all the parts are of one opinion as to the title of the higher or rational element to exercise command.¹

A man as well as a city is just, when each of his three sorts or varieties of mind confines itself to its own legitimate function: when Reason reigns over and controuls the other two, and when Energy seconds Reason in controuling Appetite. Such a man will not commit fraud, theft, treachery, perjury, or any like proceedings.² On the contrary, injustice exists when the parts are in conflict with each other: when either of them encroaches on the function of the other: or when those parts which ought to be subordinate rise in insurrection against that which ought to be superior.

Justice is in the mind what health is in the body, when the parts are so arranged as to controul and be controuled pursuant to the dictates of nature. Injustice is in the mind what disease is in the body, when the parts are so arranged as to controul and be controuled contrary to the dictates of nature. Virtue is thus the health, beauty, good condition of the mind: Vice is the disease, ugliness, weakness, of the mind.³

Having thus ascertained the nature of justice and injustice, we are now in a condition (continues Sokrates) to reply to the question proposed for investigation—Is it profitable to a man to be just and to do justice *per se*, even though he be not known as just either by Gods or men, and may thus be debarred from the consequences which would ensue if he were known? Or is it profitable to him to be unjust, if

Original question now resumed—Does Justice make a man happy, and Injustice make him miserable, apart
1 Plato, Republic, iv. pp. 442 C,
443 B.

2 Plato, Republic, iv. pp. 442-443.

3 Plato, Republic, iv. p. 444 B-C.

he can contrive to escape detection and punishment? We are enabled to answer the first question in the affirmative, and the second question in the negative.

from all consequences?
Answer—
Yes.

As health is the greatest good, and sickness the greatest evil, of body: so Justice is the greatest good, and injustice the greatest evil, of mind. No measure of luxury, wealth, or power, could render life tolerable, if we lost our bodily health: no amount of prosperity could make life tolerable, without mental health or justice. As bodily health is good *per se*, and sickness evil *per se*, even apart from its consequences: so justice also is good in itself, and injustice evil in itself, apart from its consequences.¹

Sokrates now assumes the special question of the dialogue to be answered, and the picture of the just or perfect city, as well as of the just or perfect individual, to be completed. He is next proceeding to set forth the contrasts to this picture—that is, the varieties of injustice, or the various modes of depravation and corruption—when he is arrested by Polemarchus and Adeimantus: who call upon him to explain more at large the position of the body of Guardians or Soldiers in the city, in regard to women, children, and the family.²

Glaukon requires farther explanation about the condition of the Guardians in regard to sexual and family ties.

In reply, Sokrates announces his intention to make such provision as will exclude separate family ties, as well as separate property, among these Guardians. The Guardians will consist both of men and women. The women will receive the same training, both musical and gymnastical, as the men.³ They will take part both in the bodily exercises of the palæstra, in the military drill, and in the combats of war. Those who deride these naked exercises as preposterous for the female sex, should be reminded (Sokrates says) that not long ago it was considered unseemly among the Greeks (as it still is among many of the *barbari*) for men to expose their naked bodies in the palæstra: but such repugnance has been overpowered by the marked usefulness of the practice: the Kretans first setting the example, next the Lace-

Men and women will live together and perform the duties of Guardians alike—They will receive the same gymnastic and musical training.

¹ Plato, Republic, iv. p. 445 A.

² Plato, Republic, v. p. 449 C.

³ Plato, Republic, v. p. 452 A.

dæmonians; lastly all other Greeks doing the same.¹ We maintain the principle which we laid down in the beginning, that one person should perform only one duty—that for which he is best qualified. But there is no one function, or class of functions, for which women as such are peculiarly qualified, or peculiarly disqualified. Between women generally, and men generally, in reference to the discharge of duties, there is no other difference, except that men are superior to women in every thing:² the best women will be on a level only with the second-best men, but they will be superior to all men lower than the second best. But among women, as among men, there are great individual differences: one woman is fit for one duty, another for another: and in our city, each must be employed for the duty suitable to her individual disposition. Those who are best qualified by nature for the office of Guardians, must be allotted to that office: they must discharge it along with the men, and must be trained for it by the same education as the men, musical and gymnastical.

If an objector accuses us of proposing arrangements contrary to nature, we not only deny the force of the objection, but we retort the charge. We affirm that the arrangements now existing in society, which restrict all women to a limited number of domestic and family functions, are contrary to nature—and that ours are founded upon the genuine and real dictates of nature.³ The only difference admissible between men and women, in the joint discharge of the functions of Guardians, is, that the easier portion of such functions must in general be assigned to women, and the more difficult to men, in consequence of the inferiority of the feminine nature.⁴

These intermingled male and female Guardians, in the discharge of their joint functions, will live together all in common barracks and at common mess-tables. There must be no separate houses or separate family-

Nature does not prescribe any distribution of functions between men and women. Women are inferior to men in every thing. The best women are equal to second-best men.

Community of life and relations between the

¹ Plato, Republic, v. p. 452 D.

² Plato, Republic, v. p. 455 C-D.

³ Plato, Republic, v. p. 456 C. κατὰ

φύσιν ἐτίθεμεν τὸν νόμον· ἀλλὰ τὰ νῦν παρὰ ταῦτα γιγνόμενα παρὰ φύσιν μάλλον, ὥς εἴκει, γίγνεται.

⁴ Plato, Republic, v. p. 457 B.

relations between them. All are wives or husbands of all: no youth must know his own father, no mature man must know his own son: all the mature men and women are fathers or mothers of all the younger: all of the same age are brothers and sisters.¹ We do not intend, however, that the copulation between them shall take place in a promiscuous and arbitrary manner: we shall establish laws to regulate the inter-marriages and breeding.² We must copy the example of those who regulate the copulation of horses, dogs, and other animals: we must bring together those who will give existence to the best offspring.³ We must couple, as often as we can, the men who are best, with the women who are best, both in mind and body; and the men who are least good, with the women who are least good. We must bring up the offspring of the former couples—we must refuse to bring up the offspring of the latter.⁴ And such results must be accomplished by underhand arrangements of the Elder Chiefs; so as to be unknown to every one else, in order to prevent discontent and quarrel among the body of the Guardians. These Elders will celebrate periodical festivals, in which they will bring together the fitting brides and bridegrooms, under solemn hymns and sacrifices. They must regulate the number of marriages in such manner as to keep the total list of Guardians as much as possible without increase as well as without diminution.⁵ The Elders must make an artful use of the lot, so that these couplings shall appear to every one else the effect of chance. Distinguished warriors must be rewarded with a larger licence of copulation with different women, which will produce the farther advantage of having as many children as possible born from their procreation.⁶ All the children as soon as born must be consigned to the Chiefs or Elders, male and female, who will conceal in some convenient manner those who are born either from the worst couples or with any

male and female Guardians. Temporary marriages arranged by contrivance of the Elders. No separate families.

¹ Plato, Republic, v. pp. 457-458.

² Plato, Republic, v. p. 458 E.

³ Plato, Republic, v. p. 459 A.

⁴ Plato, Republic, v. p. 459 D-E. δεῖ μὲν ἐκ τῶν ὡμολογημένων τοὺς ἀρίστους ταῖς ἀρίστοις συγγιγνεσθαι ὥς πλειστάκις, τοὺς δὲ φανλοτάτους ταῖς φανλοτά-

ταις τοῦναντίον, καὶ τῶν μὲν τὰ ἔκγονα τρέφειν, τῶν δὲ μή, εἰ μέλλει τὸ ποιμνιον ὅ, τι ἀρότατον εἶναι· καὶ τὰ πάντα γιγνόμενα λαμβάνειν πλὴν αὐτοὺς τοὺς ἀρχοντας, εἰ αὐτὴ ἡ ἀγέλη τῶν φυλάκων ὅ, τι μάλιστα ἀστασίαστος ἔσται.

⁵ Plato, Republic, v. p. 460 A.

⁶ Plato, Republic, v. p. 460 B.

'bodily imperfection : while they place the offspring of the best couples in special outbuildings under the charge of nurses. Those mothers who are full of milk will be brought here to give suck, but every precaution will be taken that none of them shall know her own child : wet-nurses will also be provided in addition, to ensure a full supply : but all the care of the children will devolve on the public nurses, not on the mothers.¹

The age for such intermarriages, destined to be procreative for the benefit of the city, must be from thirty to fifty-five, for men—from twenty to forty, for women. No man or woman, above or below these limits of age, will be allowed to meddle with the function of intermarriage and procreation for the public ; which function must always be conducted under superintendence of the authorities, with proper sacrifice and prayers to the Gods. Nor will any man, even within the licensed age, be allowed to approach any woman except by assignment from the authorities. If any infringement of this law should occur, the offspring arising from it will be pronounced spurious and outcast.² But when the above limits of age are passed, both men and women may have intercourse with whomsoever they please, except fathers with daughters or sons with mothers : under condition, however, that no offspring shall be born from such intercourse, or that if any offspring be born, it shall be exposed.³

How is the father to know his own daughter (it is asked), or the son his own mother? They cannot know (replies Sokrates) : but each couple will consider every child born in the seventh month or tenth month after their marriage, as their child, and will address him or her by the appellation of son or daughter. The fathers and mothers will be fathers and mothers of all the children born at that time : the sons and daughters will be in filial relation to all the couples brought together at the given antecedent period.⁴

The main purpose of such regulations, in respect to family as in respect to property, is to establish the fullest communion between all the Guardians, male and

Regulations
about age,
for procrea-
tion—
Children
brought up
under pub-
lic autho-
rity.

¹ Plato, Republic, v. p. 460 C-D.

² Plato, Republic, v. p. 461 A-B.

³ Plato, Republic, v. p. 461 C.

⁴ Plato, Republic, v. p. 461 D.

how
know

stays
or
colours?

female—and to eliminate as much as possible the feeling of separate interest in any fraction of them. The greatest evil to any city is, that which pulls it to pieces and makes it many instead of one: the greatest good to it is that which binds it together and makes it one. Now what is most efficacious in binding it together, is, community of the causes of pleasure and pain: when each individual feels pleasure from the same causes and on the same occasions as all the rest, and pain in like manner. On the other hand, when the causes of pleasure and pain are distinct, this tends to dissolution; and becomes fatal if the opposition is marked, so that some individuals are much delighted, and others much distressed, under the same circumstances. That city is the best arranged, wherein all the citizens pronounce the words *Mine* and *Not Mine*, with reference to the same things: when they coalesce into an unity like the organism of a single individual. To him a blow in the finger is a blow to the whole man: so also in the city, pleasure or pain to any one citizen ought to communicate itself by sympathy as pleasure and pain to all.¹

ment and interest among the Guardians—Causes of pleasure and pain the same to all, like parts of the same organism.

Now the Guardians under our regulations will present as much as possible this community of *Mine* and *Not Mine*, as well as of pleasures and pains—and this exclusion of the separate individual *Mine* and *Not Mine*, as well as of separate pleasures and pains. No individual among them will have either separate property or separate family relationship: each will have both one and the other in common with the rest.² No one will have property of his own to be increased, nor a family of his own to be benefited, apart from the rest: all will be as much as possible common recipients of pleasure and pain.³ All the ordinary causes of dispute and litigation will thus be excluded. If two Guardians of the same age happen to quarrel, they must fight it out: this will discharge their wrath and prevent worse consequences—while at the same time it will encourage attention to gymnastic excellence.⁴ But no younger

Harmony—absence of conflicting interest—assured scale of equal comfort—consequent happiness—among the Guardians.

¹ Plato, Republic, v. p. 462 D.

² Plato, Republic, v. p. 464 B.

³ Plato, Republic, v. p. 464 D.

πάντας εἰς τὸ δυνατόν ὁμοπαθεῖς λύπης τε καὶ ἡδονῆς εἶναι.

⁴ Plato, Republic, v. p. 464 E.

Guardian will raise his hand against an older Guardian, whom he is taught to reverence as his father, and whom every one else would protect if attacked. If the Guardians maintain harmony among themselves, they will easily ensure it among the remaining inhabitants. Assured of sufficient but modest comforts, the Guardians will be relieved from all struggles for the maintenance of a family, from the arts of trade, and from subservience to the rich.¹ They will escape all these troubles, and will live a life happier than the envied Olympic victor: for they will gain the victory in an enterprise more illustrious than he undertakes, and they will receive from their fellow-citizens fuller maintenance and higher privilege than what is awarded to him, as well as honours after death.² Their lives are not to be put in comparison with those of the farmer or the shoemaker. They must not indeed aspire to any happiness incompatible with their condition and duty as Guardians. But that condition will itself involve the highest happiness. And if any silly ambition prompts them to depart from it, they will assuredly change for the worse.³

Such is the communion of sexes which must be kept up for the duties of Guardians, and for the exigencies of military defence. As in other races of animals, males and females must go out to fight, and each will inspire the other with bravery. The children must be taken out on horseback to see the encounters from a distance, so that they may be kept clear of danger, yet may nevertheless be gradually accustomed to the sight of it.⁴ If any one runs away from the field, he must be degraded from the rank of Guardian to that of husbandman or craftsman. If any man suffers himself to be taken prisoner, he is no loss: the enemy may do what they choose with him. When any one distinguishes himself in battle, he shall be received on his return by garlands and by an affectionate welcome from the youth.⁵ Should he be slain

¹ Plato, Republic, v. p. 465 C. τῶν τε τοῦ μακαριστοῦ βίου, ὃν οἱ Ὀλυμπιοὶ κακῶν . . . ὧν ἀπὸ ἀπαιτήσεων ἂν εἴεν, νίκαι ζῶσι, μακαριώτερον.
κολακείας τε πλουσίων πένητες ἀπορίας
τε καὶ ἀλγηδόνας, &c.

² Plato, Republic, v. p. 465 D. Πάντων τε δὴ τούτων ἀπαλλάσσονται, ζήσουσιν

³ Plato, Republic, v. p. 466 A-C.

⁴ Plato, Republic, v. pp. 466-467.

⁵ Plato, Republic, v. p. 468 B.

in battle, he shall be recognised as having become a Dæmon or Demigod (according to the Hesiodic doctrine), and his sepulchre shall be honoured by appropriate solemnities.¹

In carrying on war, our Guardians will observe a marked difference in their manner of treating Hellenic enemies and barbaric enemies. They will never enslave any Hellenic city, nor hold any Hellenic person in slavery. They will never even strip the body of an Hellenic enemy, except so far as to take his arms. They will never pile up in their temples the arms, nor burn the houses and lands, of Hellenic enemies. They will always keep in mind the members of the Hellenic race as naturally kindred with each other, and bound to aid each other in mutual defence, against Barbaric aliens who are the natural enemies of all of them.² They will not think themselves authorised to carry on war as Hellens now do against each other, except when their enemies are Barbaric.

War against Hellenic enemies to be carried on mildly—Hellens are all by nature kinsmen.

Enough of this, Sokrates, replies Glaukon. I admit that your city will have all the excellencies and advantages of which you boast. But you have yet to show me that it is practicable, and how.³

The task which you impose (says Sokrates) is one of great difficulty: even if you grant me, what must be granted, that every reality must fall short of its ideal type.⁴ One condition, and one only, is essential to render it practicable: a condition which you may ridicule as preposterous, but which, though not probable, is certainly supposable. Either philosophers must acquire the ruling power, or else the present rulers of mankind must themselves become genuine philosophers. In one or other of these two ways philosophy and political power must come into the same hands. Unless such condition be fulfilled, our city can never be made a reality, nor can there ever be any respite of suffering to the human race.⁵

Question—How is the scheme practicable? It is difficult, yet practicable on one condition—That philosophy and political power should come into the same hands.

The supremacy which you claim for philosophers (replies

¹ Plato, Republic, v. p. 469 B.

² Plato, Republic, v. pp. 470-471.

³ Plato, Republic, v. pp. 471-472.

⁴ Plato, Republic, v. pp. 472-473.

⁵ Plato, Republic, v. p. 473 D.

Glaukon), will be listened to with repugnance and scorn. But at least you must show who the philosophers are, on whose behalf you invoke such supremacy. You must show that it belongs to them by nature both to pursue philosophy, and to rule in the various cities: and that by nature also, other men ought to obey them as well as to abstain from philosophy.¹

The first requisite for a philosopher (replies Sokrates) is, that he shall love and pursue eagerly every sort of knowledge or wisdom, without shrinking from labour for such purpose. But it is not sufficient that he should be eager about hearing tragedies or learning the minor arts. Other men, accomplished and curious, are fond of hearing beautiful sounds and discourses, or of seeing beautiful forms and colours. But the philosopher alone can see or distinguish truth.² It is only he who can distinguish the genuine Form or Idea, in which truth consists, from the particular embodiments in which it occurs. These Forms or Ideas exist, eternal and unchangeable. Since Pulchrum is the opposite of Turpe, they must be two, and each of them must be One: the same about Just and Unjust, Good and Evil; each of these is a distinct Form or Idea, existing as One and Unchangeable by itself, but exhibiting itself in appearance as manifold, diverse, and frequently changing, through communion with different objects and events, and through communion of each Form with others.³ Now the accomplished, but unphilosophical, man cannot see or recognise this Form in itself. He can see only the different particular cases and complications in which it appears embodied.⁴ None but the philosopher can contemplate each Form by itself, and discriminate it from the various particulars in conjunction with which it appears. Such philosophers are few in number, but they are the only persons who can be said truly to live. Ordinary and even accomplished men

¹ Plato, Republic, v. p. 474 A-B.

² Plato, Republic, v. pp. 474-475. τοὺς τῆς ἀληθείας φιλοθεάμονας (p. 475 E).

³ Plato, Republic, v. p. 476 A. Ἐπειδὴ ἐστὶν ἐναντίον καλὸν αἰσχροῦ, δύο αὐτῷ εἶναι . . . Οὐκοῦν ἐπειδὴ δύο,

καὶ ἐν ἑκάτερον; . . . Καὶ περὶ δικαίον καὶ ἀδίκου καὶ ἀγαθοῦ καὶ κακοῦ καὶ πάντων τῶν εἰδῶν περί, ὁ αὐτὸς λόγος, αὐτὸ μὲν ἐν ἑκάστῳ εἶναι, τῇ δὲ τῶν πράξεων καὶ σωμάτων καὶ ἀλλήλων κοινωνίᾳ πανταχοῦ φανταζόμενα πολλὰ φαίνεσθαι ἑκάστῳ;

⁴ Plato, Republic, v. p. 476 B.

—who recognise beautiful things, but cannot recognise Beauty in itself, nor even follow an instructor who points it out to them—pass their lives in a sort of dream or reverie: for the dreamer, whether asleep or awake, is one who believes what is similar to another thing to be not merely similar, but to be the actual thing itself.¹ The philosopher alone, who embraces in his mind the one and unchangeable Form or Idea, along with, yet distinguished from, its particular embodiments, possesses knowledge or science. The unphilosophical man, whose mind embraces nothing higher than variable particulars, does not know—but only opines, or has opinions.²

This latter, the unphilosophical man, will not admit what we say. Accordingly, we must prove it to him. You cannot know without knowing Something: that is, Some Ens: for Non-Ens cannot be known. That which is completely and absolutely Ens, is completely and absolutely cognizable: that which is Non-Ens and nowhere, is in every way uncognizable. If then there be anything which is at once Ens and Non-Ens, it will lie midway between these two: it will be something neither absolutely and completely cognizable, nor absolutely and completely uncognizable: it belongs to something between ignorance and science. Now science or knowledge is one thing, its object is, complete Ens. Opinion is another thing, its object also is different. Knowing and Opining belong, like Sight and Hearing, to the class of Entia called Powers or Faculties, which we and others possess, and by means of which—that is, by means of one or other of them—we accomplish everything that we do accomplish. Now no one of these powers or faculties has either colour or figure, whereby it may be recognised or distinguished from others. Each is known and distinguished, not by what it is in itself, but by what it accomplishes, and by the object to which it has special relation. That which has the same object and accomplishes the same result, I call the same power or faculty: that which has a different object, and accomplishes a different

Ens alone
can be
known—
Non-Ens is
unknow-
able. That
which is
midway
between
Ens and
Non-Ens
(particu-
lars) is mat-
ter only of
opinion.
Ordinary
men attain
nothing
beyond
opinion.

Handwritten signature or mark.

¹ Plato, Republic, v. p. 476 B.

² Plato, Republic, v. p. 476 D. Οὐκ- νόσκειν γινώμεν ἄν ὁρθῶς
οὐν τούτου μὲν τὴν διάνοιαν ὡς γιγ- φαίμεν εἶναι, τοῦ δὲ δόξαν, ὡς δοξά-
ζοντος.

result, I call a different power or faculty. Now Knowing, Cognition, Science, is one of our faculties or powers, and the strongest of all: Opining is another, and a different one. A marked distinction between the two is, that Knowing or Cognition is infallible—Opining is fallible. Since Cognition is one power or faculty, and Opining another—the object of one must be different from the object of the other. But the object of Cognition is, the complete Ens: the object of Opining must therefore be, not the Complete Ens, but something different from it. What then is the object of Opining? It is not Complete Ens, but it is still Something. It is not Non-Ens, or Nothing; for Non-Ens or Nothing is not thinkable or opinable: you cannot think or opine, and yet think or opine nothing. Whoever opines or thinks, must think or opine something. Ens is the object of Cognition, Non-Ens is the object of Non-Cognition or Ignorance: Opination or Opinion is midway between Cognition and Ignorance, darker than the former, but clearer than the latter. The object of opination is therefore something midway between Ens and Non-Ens.

Particulars
fluctuate:
they are
sometimes
just or beautiful,
sometimes unjust
or ugly.
Forms or
Entia alone
remain constant.

But what is this Something, midway between Ens and Non-Ens, and partaking of both—which is the object of Opination? To make out this, we must revert to the case of the unphilosophical man. We have described him, as not believing in the existence of the Form or Idea of Beauty, or Justice *per se*; not enduring to hear it spoken of as a real Ens and Unum; not knowing anything except of the many diverse particulars, beautiful and just. We must remind him that every one of these particular beautiful things will appear repulsive also: every one of these just and holy particulars, will appear unjust and unholy also. He cannot refuse to admit that each of them will appear under certain circumstances beautiful and ugly, just and unjust, holy and unholy. In like manner, every particular double, will appear also a half: every light thing will appear heavy: every little thing great. Of each among these many particulars, if you can truly predicate any one quality about it, you may with equal truth predicate the opposite quality also. Each of them both is, and is not, the substratum of all these different and opposite qualities. You cannot pro-

nounce them to be either one or the other, with fixity and permanence: they are at once both and neither.

Here then we find the appropriate object of Opinion: that which is neither Ens nor Non-Ens, but something between both. Particulars are the object of Opinion, as distinguished from universal Entities, Forms, or Ideas, which are the object of Cognition.

The many, who disbelieve or ignore the existence of these Forms, and whose minds dwell exclusively among particulars—cannot know, but only opine.

Their usages and creeds, as to beautiful, just, honourable, float between positive Ens and Non-Ens.

It is these intermediate fluctuations which are caught up by their opining faculty, intermediate as it is between Cognition and Ignorance. It is these also, the objects of Opinion, which they love and delight in: they neither recognise nor love the objects of Cognition or Knowledge. They are lovers of opinion and its objects, not lovers of Knowledge. The philosopher alone recognises and loves Knowledge and the objects of Knowledge. His mind dwells, not amidst the fluctuating, diverse, and numerous particulars, but in contemplation of the One, Universal, permanent, unchangeable, Form or Idea.

The Many cannot discern or admit the reality of Forms—Their minds are always fluctuating among particulars.

Here is the characteristic difference (continues Sokrates) which you required me to point out, between the philosopher and the unphilosophical man, however accomplished.

The philosopher sees, knows, and contemplates, the One, Real, unchangeable, Form or Idea: the unphilosophical man knows nothing of this Form *per se*, and

sees only its multifarious manifestations, each perpetually variable and different from all the rest.

The philosopher, having present to his mind this type—and approximating to it, as far as may be,

the real institutions and practices—will be the person most competent to rule our city: especially as his education will give him farthermore—besides such familiarity with the Form or Type—as large a measure of experience, and as much virtue, as can fall to the lot of the unphilosophical man.¹ The nature

The philosopher will be ardent for all varieties of knowledge—His excellent moral attributes—He will be trained to capacity for active life.

¹ Plato, Republic, vi. p. 484.

VIRTUE

and disposition of the true philosopher, if improved by education, will include all the virtue and competence of the practical man. (The philosopher is bent on learning everything which can make him familiar with Universal Forms and Essences in their pure state, not floating amidst the confusion of generated and destroyed realities: and with Forms and Essences little as well as great, mean as well as sublime.¹ Devoted to knowledge and truth—hating falsehood—he has little room in his mind for the ordinary desires: he is temperate, indifferent to money, free from all meanness or shabbiness. A man like him, whose contemplations stretch over all time and all essence, thinks human life a small affair, and has no fear of death. He will be just, mild in his demeanour, quick in apprehension, retentive in memory, elegant in his tastes and movements. All these excellences will be united in the philosophers to whom we confide the rule of our city.² UNITY

It is impossible, Sokrates (remarks Adeimantus), to answer in the negative to your questions. Nevertheless we who hear and answer, are not convinced of the truth of your conclusion. Unskilled as we are in the interrogatory process, we feel ourselves led astray little by little at each successive question; until at length, through the accumulated effect of such small deviations, we are driven up into a corner without the power of moving, like a bad player at draughts defeated by one superior to himself.³ Here in this particular case your conclusion has been reached by steps to which we cannot refuse assent. Yet if we look at the facts, we see something quite the reverse as to the actual position of philosophers. Those who study philosophy, not simply as a branch of juvenile education but

Adeimantus does not dispute the conclusion, but remarks that it is at variance with actual facts—Existing philosophers are either worthless pretenders, or when they are good, useless.

¹ Plato, Republic, vi. p. 485 A.

² Plato, Republic, vi. pp. 485-486.

³ Plato, Republic, vi. p. 487 B.

Πρὸς μὲν ταῦτά σοι οὐδεὶς ἂν οἶός τ' εἶη ἀντεπεῖν· ἀλλὰ γὰρ τοιόνδε τι πάσχουσιν οἱ ἀκούοντες ἐκάστοτε ἃ νῦν λέγεις· ἡγούνται δι' ἀπειρίαν τοῦ ἐρωτᾶν τε καὶ ἀποκρίνεσθαι ὑπὸ τοῦ λόγου παρ' ἑκάστον τὸ ἐρώτημα σμικρὸν παραγόμενοι, ἀθροισθέντων τῶν σμικρῶν ἐπὶ τελευτῇ τῶν λόγων, μέγα τὸ σφάλμα καὶ

ἐναντίον τοῖς πρώτοις ἀναφαίνεσθαι, &c.

This is an interesting remark on the effect produced upon many hearers by the Sokratic and Platonic dialogues,—puzzling, silencing, and ultimately stimulating the mind, but not satisfying or convincing,—rather raising suspicions as to the trustworthiness of the process, which suspicions have to be turned over and scrutinised by subsequent meditation.

as a continued occupation throughout life, are in most cases strange creatures, not to say thoroughly unprincipled; while the few of them who are most reasonable, derive nothing from this pursuit which you so much extol, except that they become useless in their respective cities.¹

Yes (replies Sokrates), your picture is a correct one. The position of true and reasonable philosophers, in their respective cities, is difficult and uncomfortable. Conceive a ship on her voyage, under the management of a steersman distinguished for force of body as well as for skill in his craft, but not clever in dealing with, or acting upon other men. Conceive the seamen all quarrelling with each other to get possession of the rudder; each man thinking himself qualified to steer, though he has never learnt it—nor had any master in it—nor even believes it to be teachable, but is ready to massacre all who affirm that it is teachable.² Imagine, besides, these seamen importuning the qualified steersman to commit the rudder to them, each being ready to expel or kill any others whom he may prefer to them: and at last proceeding to stupify with wine or drugs the qualified steersman, and then to navigate the vessel themselves according to their own views; feasting plentifully on the stores. These men know nothing of what constitutes true and able steersmanship. They extol, as a perfect steersman, that leader who is most efficacious, either by persuasion or force, in seizing the rudder for them to manage: they despise as useless any one who does not possess this talent. They never reflect that the genuine steersman has enough to do in surmounting the dangers of his own especial art, and in watching the stars and the winds: and that if he is to acquire technical skill and practice adequate to such a purpose, he cannot at the same time possess skill and practice in keeping his hold of the rudder whether the crew are pleased with him or not. Such being the condition of the ship and the crew, you see plainly that they will despise and set aside the true steersman as an useless proser and star-gazer.³

Sokrates admits the fact to be so—His simile of the able steersman on ship-board, among a disobedient crew.

-How often

¹ Plato, Republic, vi. p. 487 D.

² Plato, Republic, vi. p. 488.

³ Plato, Republic, vi. p. 488 D-E

Now the crew of this ship represent the citizens and leaders of our actual cities: the steersman represents the true philosopher. He is, and must be, useless in the ship: but his uselessness is the fault of the crew and not his own. It is not for the true steersman to entreat permission from the seamen, that they will allow him to command; nor for the wise man to solicit employment at the doors of the rich. It is for the sick man, whether he be poor or rich, to ask for the aid of the physician; and for every one who needs to be commanded, to invoke the authority of the person qualified to command. No man really qualified will submit to ask command as a favour.¹

Thus, Adeimantus (continues Sokrates), I have dealt with the first part of your remark, that the true philosopher is an useless man in cities as now constituted: I have shown you this is not his fault—that it could not be otherwise,—and that a man even of the highest aptitude, cannot enjoy reputation among those whose turn of mind is altogether at variance with his own.²

I shall now deal with your second observation—That while even the best philosophers are useless, the majority of those who cultivate philosophy are worthless men, who bring upon her merited discredit. I admit that this also is correct; but I shall prove that philosophy is not to be blamed for it.³

You will remember the great combination of excellent dispositions, intellectual as well as moral, which I laid down as indispensable to form the fundamental character of the true philosopher. Such a combination is always rare. Even under the best circumstances philosophers must be very few. But these few stand exposed, in our existing cities, to such powerful causes of corruption, that they are prevented from reaching maturity, except by some happy accident. First, each one of those very qualities, which, when

The great qualities required to form a philosopher, become sources of perversion, under a misguiding public opinion.

¹ Plato, Republic, vi. p. 489 B. τῆς μέντοι ἀχρηστίας τοὺς μὴ χρωμένους κέλευε αἰτιάσθαι, ἀλλὰ μὴ τοὺς ἐπεικεῖς. Οὐ γὰρ ἔχει φύσιν κυβερνήτην ναυτῶν δέισθαι ἀρχεσθαι ὑφ' αὐτοῦ, &c.

² Plato, Republic, vi. p. 489 D. ἔκ

τε τοῖνυν τούτων καὶ ἐν τούτοις οὐ ῥᾶδιον εὐδοκίμειν τὸ βέλτιστον ἐπιτήδευμα ὑπὸ τῶν τάναντία ἐπιτηδευόντων.

³ Plato, Republic, vi. p. 489 E. ὅτι οὐδὲ τούτου φιλοσοφία αἰτία, πειραθῶμεν δεῖξαι.

combined, constitute the true philosopher,—serves as a cause of corruption, if it exists by itself and apart from the rest. Next, what are called good things, or external advantages, act in the same manner—such as beauty, strength, wealth, powerful connections, &c. Again, the stronger a man's natural aptitudes and the greater his external advantages,—the better will he become under favourable circumstances, the worse will he become, if circumstances are unfavourable. Heinous iniquity always springs from a powerful nature perverted by bad training: not from a feeble nature, which will produce no great effects either for good or evil. Thus the eminent predispositions,—which, if properly improved, would raise a man to the highest rank in virtue,—will, if planted in an unfavourable soil, produce a master-mind in deeds of iniquity, unless counteracted by some providential interposition.

The multitude treat these latter as men corrupted by the Sophists. But this is a mistake. Neither Sophists nor other private individuals produce mischief worth mentioning. It is the multitude themselves, utterers of these complaints, who are the most active Sophists and teachers: it is they who educate and mould every individual, man and woman, young and old, into such a character as they please.¹ When they are assembled in the public assembly or the dikastery, in the theatre or the camp—when they praise some things and blame others, with vociferation and vehemence echoed from the rocks around—how irresistible will be the impression produced upon the mind of a youth who hears them! No private training which he may have previously received can hold out against it. All will be washed away by this impetuous current of multitudinous praise or blame, which carries him along with it. He will declare honourable or base the same things as they declare to be so: he will adopt the character, and follow the pursuits, which they enjoin. Moreover, if he resists such persuasive influence, these multitudinous

Mistake of supposing that such perversion arises from the Sophists. Irresistible effect of the public opinion generally, in tempting or forcing a dissenter into orthodoxy.

¹ Plato, Republic, vi. p. 492 A. ἢ αὐτοῖς τοὺς ταῦτα λέγοντας μεγίστους καὶ σὺ ἡγεῖ, ὥσπερ οἱ πολλοί, διαφθειρόμενους τινὰς εἶναι ὑπὸ σοφιστῶν νέους, διαφθείροντας δὲ τινὰς σοφιστὰς ἰδιωτικούς, ὃ, τι καὶ ἄξιον λόγου, ἀλλ' οὐκ ἀνδρας καὶ γυναῖκας;

Excerpt

ABOUT
ARTITUDE
CIVIL
VIRTUE



teachers and Sophists have stronger pressure in store for him.¹ They punish the disobedient with disgrace, fine, and even death. What other Sophist, or what private exhortation, can contend successfully against teachers such as these? Surely none. The attempt to do so is insane. There neither is, nor has been, nor will be, any individual human disposition educated to virtue in opposition to the training of the multitude:² I say human, as distinguished from *divine*, of which I make exception: for in the existing state of society, any individual who is preserved from these ascendant influences to acquire philosophical excellence, owes his preservation to the divine favour.

Moreover, though the multitude complain of these professional teachers as rivals, and decry them as Sophists—yet we must recollect that such teachers inculcate only the opinions received among the multitude themselves, and extol these same opinions as wisdom.³ The teachers know nothing of what is really honourable and base,—good and evil,—just and unjust. They distribute all these names only with reference to the opinions of the multitude:—pronouncing those things which please the multitude to be good, and those which displease to be evil,—without furnishing any other rational account. They call things necessary by the name of just and honourable; not knowing the material difference between what is good and what is necessary, nor being able to point out that difference to others. Thus preposterous are the teachers, who count it wisdom to suit the taste and feelings of the multitude, whether in painting or in music or in social affairs. For whoever lives among them, publicly exhibiting either poetry or other performances private or official, thus making the multitude his masters beyond the strict limits of necessity—the consequence is infallible, that he must adapt his works to that which they praise. But whether the works which he executes are really

The Sophists and other private teachers accept the prevalent philosophy, and conform their teaching to it.

SUBJECT
AGAINST
THE
PHILOSOPHY

¹ Plato, Republic, vi. p. 492 C-D. Καὶ φήσειν τε τὰ αὐτὰ τοῖς τοῖς καλὰ καὶ αἰσχρὰ εἶναι, καὶ ἐπιτηδεύσειν ἅπερ ἂν οὗτοι, καὶ ἔσεσθαι τοιοῦτον . . . Καὶ μὴν οὕτω τὴν μεγίστην ἀνάγκην εἰρήκαμεν. Ποῖαν; Ἐν ἔργῳ προστιθέασι, λόγῳ μὴ πείθοντες, οὗτοι οἱ παιδευταὶ τε καὶ σοφισταί. *Ἡ οὐκ οἶσθα ὅτι τὸν μὴ

πειθόμενον ἀτιμίαις τε καὶ χρήμασι καὶ θανάτοις κολάζουσιν; Καὶ μάλα, ἔφη, σφόδρα.

² Plato, Republic, vi. p. 492 D.

³ Plato, Republic, vi. p. 493 A. Ἐκαστον τῶν μισθαρνούντων ιδιωτῶν, οὓς δὴ οὗτοι σοφιστὰς καλοῦσι καὶ ἀντιτέχνους ἡγοῦνται, μὴ ἄλλα παιδεύειν ἢ τὰ ταῦτα

DISSECTIONS
CONTINUED

good and honourable, he will be unable to render any tolerable account.¹

It is therefore the multitude, or the general voice of society—not the Sophists or private teachers, mere echoes of that general voice—which works upon and moulds individuals. Now the multitude cannot tolerate or believe in the existence of those Universals or Forms which the philosopher contemplates. They know only the many particulars, not the One Universal.

The people generally hate philosophy—A youth who aspires to it will be hated by the people, and persecuted even by his own relatives.

Incapable of becoming philosophers themselves, they look upon the philosopher with hatred: and this sentiment is adopted by all those so-called philosophers who seek to please them.² Under these circumstances, what chance is there that those eminent predispositions, which we pointed out as the foundation of the future philosopher, can ever be matured to their proper result? A youth of such promise, especially if his body be on a par with his mind, will be at once foremost among all his fellows. His relatives and fellow-citizens, eager to make use of him for their own purposes, and anxious to appropriate to themselves his growing force, will besiege him betimes with solicitations and flatteries.³ Under these influences, if we assume him to be rich, well born, and in a powerful city, he will naturally become intoxicated with unlimited hopes and ambition; fancying himself competent to manage the affairs of all governments, and giving himself the empty airs of a lofty potentate.⁴ If there be any one to give him a quiet hint that he has not yet acquired intelligence, nor can acquire it without labour—he will turn a deaf ear. But suppose that such advice should by chance prevail, in one out of many cases, so that the youth alters his tendencies and devotes himself to philosophy—what will be the conduct of those who see, that they will thereby be deprived of his usefulness and party-service towards their own views? They will leave no means untried to

τὰ τῶν πολλῶν δόγματα, ἃ δοξάζουσιν ὅταν ἄθροισθῶσι, καὶ σοφίαν ταύτην καλεῖν.

¹ Plato, Republic, vi. p. 493 C-D.

² Plato, Republic, vi. p. 494 A.

φιλόσοφον μὲν ἄρα πλήθος ἀδύνατον εἶναι . . . Καὶ τοὺς φιλοσοφούντας ἄρα ἀνάγκη ψέγεσθαι ὑπ' αὐτῶν . . . καὶ ὑπὸ

τούτων δὴ τῶν ιδιωτῶν, ὅσοι προσομιλοῦντες ὄχλῳ ἀρέσκειν αὐτῷ ἐπιθυμοῦσιν.

³ Plato, Republic, vi. p. 494 B.

⁴ Plato, Republic, vi. p. 494 C.

πληρωθήσεσθαι ἀμηχάνου ἐλπίδος, ἡγοῦμενον καὶ τὰ τῶν Ἑλλήνων καὶ τὰ τῶν βαρβάρων ἱκανὸν εἶναι πράττειν.

prevent him from following the advice, and even to ruin the adviser, by private conspiracy and judicial prosecution.¹ It is impossible that the young man can really turn to philosophy, against obstructions thus powerful. You see that those very excellences and advantages, which form the initial point of the growing philosopher, become means and temptations for corrupting him. The best natures, rare as they always are, become thus not only ruined, but turned into instruments of evil. For the same men (as I have already said) who, under favourable training, would have done the greatest good, become perpetrators of the greatest evil, if they are badly placed. Small men will do nothing important, either in the one way or the other.²

It is thus that the path of philosophy is deserted by those who ought to have trodden it, and who pervert their exalted powers to unworthy objects. That path—being left vacant, yet still full of imposing titles and pretensions, and carrying a show of superior dignity as compared with the vulgar professions—becomes invaded by interlopers of inferior worth and ability, who quit their own small craft, and set up as philosophers.³ Such men, poorly endowed by nature, and debased by habits of trade, exhibit themselves, in their self-assumed exaltation as philosophers, like a slave recently manumitted, who has put on new clothes and married his master's daughter.⁴ Having intruded themselves into a career for which they are unfit, they cannot produce any grand or genuine philosophical thoughts, or any thing better than mere neat sophisms, pleasing to the ear.⁵ Through them arises the discredit which is now attached to philosophers.

Amidst such general degradation of philosophy, some few

¹ Plato, Republic, vi. p. 494 D-E.
ἐὰν δ' οὖν, διὰ τὸ εὖ πεφυκέναι καὶ τὸ
ξυγγενὲς τῶν λόγων, εἰς αἰσθάνηται τέ
πῃ καὶ κάμπτῃται καὶ ἔλκεται πρὸς
φιλοσοφίαν, τί οἴομεθα δράσειν ἐκείνους
τοὺς ἡγουμένους ἀπολλύναι αὐτοῦ τὴν
χρεῖαν τε καὶ ἑταιρείαν; οὐ πᾶν μὲν ἔργον,
πᾶν δ' ἔπος, λέγοντάς τε καὶ πράττοντας
καὶ περὶ αὐτόν, ὅπως ἂν μὴ πεισθῇ, καὶ
περὶ τὸν πείθοντα, ὅπως ἂν μὴ οἷός τ'
ᾖ, καὶ ἰδίᾳ ἐπιβουλεύοντας καὶ δημοσίᾳ

εἰς ἀγῶνας καθίσταντας;

² Plato, Republic, vi. p. 495 A-B.

³ Plato, Republic, vi. p. 495 C-D.
καθορῶντες γὰρ ἄλλοι ἀνθρωπίσκοι κενὴν
τὴν χώραν ταύτην γιγνομένην, καλῶν δὲ
ὀνομάτων καὶ προσχημάτων μεστὴν, ὥσπερ
οἱ ἐκ τῶν εἰργμῶν εἰς τὰ ἱερὰ ἀποδιδ-
ράσκοντες, ἄσμενοι καὶ οὗτοι ἐκ τῶν τεχνῶν
ἐκπαιδῶσιν εἰς τὴν φιλοσοφίαν.

⁴ Plato, Republic, vi. p. 495 E.

⁵ Plato, Republic, vi. p. 496 A.

and rare cases are left, in which the pre-eminent natures qualified for philosophy remain by some favourable accident uncorrupted. One of these is Theagês, who would have been long ago drawn away from philosophy to active politics, had he not been disqualified by bad health. The restraining Dæmon, peculiar to myself (says Sokrates), is another case.¹ Such an exceptional man, having once tasted the sweetness and happiness of philosophy, embraces it as an exclusive profession. He sees that the mass of society are wrongheaded—that scarce any one takes wholesome views on social matters—that he can find no partisans to aid him in upholding justice²—that while he will not take part in injustice, he is too weak to contend single-handed against the violence of all, and would only become a victim to it without doing any good either to the city or to his friends—like a man who has fallen among wild beasts. On these grounds he stands aloof in his own separate pursuit, like one sheltering himself under a wall against a hurricane of wind and dust. Witnessing the injustice committed by all around, he is content if he can keep himself clear and pure from it during his life here, so as to die with satisfaction and good hopes.

He will perform no small achievement (remarks Adeimantus) if he keeps clear to the end.³

True (replies Sokrates)—yet nevertheless he can perform no great achievement, unless he meets with a community suited to him. Amidst such a community he will himself rise to greatness, and will preserve the public happiness as well as his own. But there exists no such community anywhere, at the present moment. Not one of those now existing is worthy of a philosophical disposition :⁴ which accordingly becomes perverted, and degenerates

Rare cases in which a highly qualified philosopher remains—Being at variance with public opinion, he can achieve nothing, and is lucky if he can obtain safety by silence.

The philosopher must have a community suitable to him, and worthy of him.

¹ Plato, Republic, vi. p. 496 D.

² Plato, Republic, vi. p. 496 C-D.

καὶ τούτων δὴ τῶν ὀλίγων οἱ γενόμενοι καὶ γευσάμενοι ὡς ἦδὺν καὶ μακάριον τὸ κτῆμα, καὶ τῶν πολλῶν αὐτὸν ἰκανῶς ἰδόντες τὴν μανίαν, καὶ ὅτι οὐδεὶς οὐδὲν ὑγίης, ὡς ἔπος εἰπεῖν, περὶ τὰ τῶν πόλεων πράττει, οὐδ' ἔστι ξύμμαχος μεθ' ὅπου τις ἰὼν ἐπὶ τὴν τῶν δικαίων βοήθειαν σώζοιτ' ἂν, ἀλλ' ὥσπερ εἰς θηρία ἄνθρωπος ἐμπεσὼν, οὕτε ξυναδίκειν

ἐθέλων οὔτε ἰκανὸς ὢν εἰς πᾶσιν ἀγρίοις ἀντέχειν, πρὶν τι τὴν πόλιν ἢ φίλους ὀνήσαι προσπολόμενος ἀνωφελὲς αὐτῷ τε καὶ τοῖς ἄλλοις ἂν γένοιτο—ταῦτα πάντα λογισμῷ λαβὼν, ἡσυχίαν ἔχων καὶ τὰ αὐτοῦ πράττειν . . . ὁρῶν τοὺς ἄλλους καταπιμπλαμένους ἀνομίας, ἀγαπᾷ εἰ πῇ αὐτὸς καθαρὸς ἀδικίας, &c.

³ Plato, Republic, vi. p. 497 A.

⁴ Plato, Republic, vi. p. 497 B-C.

into a different type adapted to its actual abode, like exotic seed transported to a foreign soil. But if this philosophical disposition were planted in a worthy community, so as to be able to assert its own superior excellence, it would then prove itself truly divine, leaving other dispositions and pursuits behind as merely human.

You mean by a worthy community (observes Adeimantus), such an one as that of which you have been drawing the outline?—I do (replies Sokrates): with this addition, already hinted but not explained, that there must always be maintained in it a perpetual supervising authority representing the scheme and purpose of the primitive lawgiver. This authority must consist of philosophers: and the question now arises—difficult but indispensable—how such philosophers are to be trained up and made efficient for the good of the city.

The plan now pursued for imparting philosophy is bad. Some do not learn it at all: and even to those who learn it best, the most difficult part (that which relates to debate and discourse) is taught when they are youths just emerging from boyhood, in the intervals of practical business and money-getting.¹ After that period, in their mature age, they abandon it altogether; they will scarcely so much as go to hear an occasional lecture on the subject, without any effort of their own: accordingly it has all died out within them, when they become mature in years. This manner of teaching philosophy ought to be reversed. In childhood and youth, instruction of an easy character and suitable to that age ought to be imparted; while the greatest care is taken to improve and strengthen the body during its period of growth, as a minister and instrument to philosophy. As age proceeds, and the mind advances to perfection, the mental exercises ought to become more difficult and

¹ Plato, Republic, vi. p. 498 A. Νῦν μὲν οἱ καὶ ἀπτόμενοι μεράκια ὄντα ἄρτι ἐκ παιδῶν τὸ μεταξὺ οἰκονομίας καὶ χρηματισμοῦ πλησιάσαντες αὐτοῦ τῷ χαλεπωτάτῳ ἀπαλλάττονται, οἱ φιλοσοφώτατοι ποιοῦμενοι· λέγω δὲ χαλεπώ-

τατον τὸ περὶ τοὺς λόγους· ἐν δὲ τῷ ἔπειτα, εἰαν καὶ ἄλλων τοῦτο πραττόντων παρακαλούμενοι ἐθέλωσιν ἀκροαταὶ γίγνεσθαι, μεγάλα ἡγοῦνται, πάρεργον οἰόμενοι αὐτὸ δεῖν πράττειν.

absorbing. Lastly, when the age of bodily effort passes away, philosophy ought to become the main and principal pursuit.¹

Most people will hear all this (continues Sokrates) with mingled incredulity and repugnance. We cannot wonder that they do so: for they have had no experience of one or a few virtuously trained men ruling in a city suitably prepared.²

Such combination of philosophical rulers within a community adapted to them, we must assume to be realised.³ Though difficult, it is noway impracticable: and even the multitude will become reconciled to it, if you explain to them mildly what sort of persons we mean by philosophers.

If the multitude could once see a real, perfect, philosopher, they could not fail to love him: but this never happens.

We do not mean such persons as the multitude now call by that name; interlopers in the pursuit, violent in dispute and quarrel with each other, and perpetually talking personal scandal.⁴

The multitude cannot hate a philosophical temper such as we depict, when they once come to know it—a man who, indifferent to all party disputes, dwells in contemplation of the Universal Forms, and tries to mould himself and others into harmony with them.⁵

Such a philosopher will not pretend to make regulations, either for a city or for an individual, until he has purified it thoroughly. He will then make regulations framed upon the type of the Eternal Forms—Justice, Temperance, Beauty—adapting them as well as he can to human exigencies.⁶

The multitude, when they know what is really meant, will become perfectly reconciled to it. One single prince, if he rises so as to become a philosopher, and has a consenting community, will suffice to introduce the system which we have been describing. So fortunate an accident can undoubtedly occur but seldom; yet it is not impossible, and one day or other it will really occur.⁷

I must now (continues Sokrates) explain more in detail the studies and training through which these preservers and Rulers of our city, the complete philosophers, must be created. The most perfect among the Guar-

Course of training in the Platonic city, for

¹ Plato, Republic, vi. p. 498 C.

² Plato, Republic, vi. p. 498 E.

³ Plato, Republic, vi. p. 499 B-C.

⁴ Plato, Republic, vi. pp. 499-500.

⁵ Plato, Republic, vi. p. 500 C-D.

⁶ Plato, Republic, vi. p. 501 A.

⁷ Plato, Republic, vi. p. 502.

PHIL
TRAIN

PHILOSOPHERS TRAINING

imparting philosophy to the Rulers. They must be taught to ascend to the Idea of Good. But what is Good?

dians, after having been tested by years of exercises and temptations of various kinds, will occupy that distinguished place. Very few will be found uniting those distinct and almost incompatible excellences which qualify them for the post. They must give proof of self-command against pleasures as well as pains, and of competence to deal with the highest studies.¹ But what are the highest studies? What is the supreme object of knowledge? It is the Idea of Good—the Form of Good: to the acquisition of which our philosophers must be trained to ascend, however laborious and difficult the process may be.² Neither justice nor any thing else can be useful or profitable, unless we superadd to them a knowledge of the Idea of Good: without this, it would profit us nothing to possess all other knowledge.³

Now as to the question, What Good is? there are great and long-standing disputes. Every mind pursues Good, and does every thing for the sake of it—yet without either knowledge or firm assurance what Good is, and consequently with perpetual failure in deriving benefit from other acquisitions.⁴ Most people say that Pleasure is the Good: an ingenious few identify Intelligence with the Good. But neither of these explanations is satisfactory. For when a man says that Intelligence is the Good, our next question to him must be, What sort of Intelligence do you mean?

—Intelligence of what? To this he must reply, Intelligence of the Good: which is absurd, since it presumes us to know already what the Good is—the very point which he is pretending to elucidate. Again, he who contends that Pleasure is the Good, is forced in discussion to admit that there are such things as bad pleasures: in other words, that pleasure is sometimes good, sometimes bad.⁵ From these doubts and disputes about the real

Ancient disputes upon this point, though every one yearns after Good. Some say Intelligence; some say Pleasure. Neither is satisfactory.

¹ Plato, Republic, vi. p. 503.

² Plato, Republic, vi. p. 504.

³ Plato, Republic, vi. p. 505 A. ὅτι γε ἡ τοῦ ἀγαθοῦ ἰδέα μέγιστον μάθημα πολλάκις ἀκήκοας, ἢ δίκαια καὶ τάλλα προσχρησάμενα χροῖσιμα καὶ ὠφέλιμα γίγνεται, &c.

⁴ Plato, Republic, vi. p. 505 E. *O

δὴ διώκει μὲν ἅπαντα ψυχὴ καὶ τούτου ἕνεκα πάντα πράττει, ἀπομαντευομένη τί εἶναι, ἀπορούσα δὲ καὶ οὐκ ἔχουσα λαβεῖν ἱκανῶς τί ποτ' ἐστίν, οὐδὲ πίστει χρῆσασθαι μονίμῳ, οἷα καὶ περὶ τάλλα, διὰ τοῦτο δὲ ἀποτυγχάνει καὶ τῶν ἄλλων εἰ τι ὄφελος ἦν, &c.

⁵ Plato, Republic, vi. p. 505 C.

nature of good, we shall require our philosophical Guardians to have emancipated themselves, and to have attained a clear vision. They will be unfit for their post if they do not well know what the Good is, and in what manner just or honourable things come to be good.¹ Our city will have received its final consummation, when it is placed under the superintendence of one who knows what the Good is.

But tell me, Sokrates (asks Adeimantus), what do you conceive the Good to be—Intelligence or Pleasure, or any other thing different from these? I do not profess to know (replies Sokrates), and cannot tell you. We must decline the problem, What Good itself is? as more arduous than our present impetus will enable us to reach.² Nevertheless I will partially supply the deficiency by describing to you the offspring of Good, very like its parent. You will recollect that we have distinguished the Many from the One: the many just particulars, beautiful particulars, from the One Universal Idea or Form, Just *per se*, Beautiful *per se*. (The many particulars are seen but not conceived: the one Idea is conceived, but not seen.³ We see the many particulars through the auxiliary agency of light, which emanates from the Sun, the God of the visible world. Our organ and sense of vision are not the Sun itself, but they are akin to the Sun in a greater degree than any of our other senses. They imbibe their peculiar faculty from the influence of the Sun.⁴ The Sun furnishes to objects the power of being seen, and to our eyes the power of seeing: we can see no colour unless we turn to objects enlightened by its rays. Moreover it is the Sun which also brings about the generation, the growth, and the nourishment, of these objects, though it is itself out of the limits of generation: it generates and keeps them in existence, besides rendering them

Adeimantus asks what Sokrates says. Sokrates says that he cannot answer; but he compares it by a metaphor to the Sun.

OFFSPRING

OF THE GOOD

THE MANY ARE SEEN BUT NOT CONCEIVED

¹ Plato, Republic, vi. p. 506 A. δίκαιά τε καὶ καλὰ ἀγνοούμενα ὅπῃ ποτὲ ἀγαθὰ ἔστιν, οὐ πολλοῦ τινὸς ἄξιον φύλακα κεκτῆσθαι ἂν ἐαυτῶν τὸν τοῦτο ἀγνοοῦντα.

² Plato, Republic, vi. p. 506 B-E. Αὐτὸ μὲν τί ποτ' ἐστὶ τὰγαθὸν εἰσώμεν τὰ νῦν εἶναι· πλεον γάρ μοι φαίνεται ἢ κατὰ τὴν παρούσαν ὁρμὴν ἐφικέσθαι τοῦ γε δοκοῦντος ἐμοὶ τὰ νῦν· ὅς δὲ ἐκγονός

τε τοῦ ἀγαθοῦ φαίνεται καὶ ὁμοιότατος ἐκείνῳ, λέγειν ἐθέλω (p. 506 E).

³ Plato, Republic, vi. p. 507 B-C. Καὶ τὰ μὲν (πολλὰ) δὴ ὁρᾶσθαι φάμεν, νοεῖσθαι δὲ οὐ· τὰς δ' αὖ ιδέας νοεῖσθαι μὲν, ὁρᾶσθαι δὲ οὐ.

⁴ Plato, Republic, vi. p. 508 A. ἢ ὅψις—ἡλιοειδέστατον τῶν περὶ τὰς αἰσθησεις ὀργάνων.

visible.¹ Now the Sun is the offspring and representative of the Idea of Good: what the Sun is in the sensible and visible world, the Idea of Good is in the intelligible or conceivable world.² (As the Sun not only brings into being the objects of sense, but imparts to them the power of being seen—so the Idea of Good brings into being the objects of conception or cognition, imparts to them the power of being known, and to the mind the power of knowing them.³) It is from the Idea of Good that all knowledge, all truth, and all real essence spring. Yet the Idea of Good is itself extra-essential; out of or beyond the limits of essence, and superior in beauty and dignity both to knowledge and to truth; which are not Good itself, but akin to Good, as vision is akin to the Sun.⁴

Here then we have two distinct regions or genera: one, the conceivable or intelligible, ruled by the Idea of Good—the other the visible, ruled by the Sun, which is the offspring of Good. Now let us subdivide each of these regions or genera, into two portions. The two portions of the visible will be—first, real objects, such as animals, plants, works of art, &c.—second, the images or representations of these, such as shadows, reflexions in water or in mirrors, &c. The first of these two subdivisions will be greatly superior in clearness to the second: it will be distinguished from the second as truth is distinguished from not-truth.⁵ Matter of knowledge is in the same relation to matter of opinion, as an original to its copy. Next, the conceivable or intelligible region must be subdivided into two portions, similarly related one to the other: the first of these

¹ Plato, Republic, vi. p. 509 B. Τὸν ἥλιον τοῖς ὁραμένοις οὐ μόνον τὴν τοῦ ὁρᾶσθαι δύναμιν παρέχειν ψήσεις, ἀλλὰ καὶ τὴν γένεσιν καὶ αὔξην καὶ τροφήν, οὐ γένεσιν αὐτὸν ὄντα.

² Plato, Republic, vi. p. 508 B-C. Τοῦτον (τὸν ἥλιον) τὸν τοῦ ἀγαθοῦ ἔκγονον, ὃν τὰγαθὸν ἐγέννησεν ἀνάλογον ἑαυτῷ, ὃ, τι περ αὐτὸ ἐν τῷ νοητῷ τόπῳ πρὸς τε νοῦν καὶ τὰ νοούμενα, τοῦτο τοῦτον ἐν τῷ ὁρατῷ πρὸς τε ὄψιν καὶ τὰ ὁρώμενα.

³ Plato, Republic, vi. p. 508 E. Τοῦτο τοίνυν τὸ τὴν ἀλήθειαν παρέχον τοῖς γινωσκομένοις καὶ τῷ γινώσκοντι τὴν δύναμιν ἀποδίδον τὴν τοῦ ἀγαθοῦ ιδεάν φάσι εἶναι, αἰτίαν δ' ἐπιστήμης οὐ-

σαν καὶ ἀληθείας ὡς γινωσκομένης, &c.

⁴ Plato, Republic, vi. p. 509 B. Καὶ τοῖς γινωσκομένοις τοίνυν μὴ μόνον τὸ γινώσκεισθαι φάναι ὑπὸ τοῦ ἀγαθοῦ παρῆναι, ἀλλὰ καὶ τὸ εἶναι τε καὶ τὴν οὐσίαν ὑπ' ἐκείνου αὐτοῖς προσεῖναι, οὐκ οὐσίας ὄντος τοῦ ἀγαθοῦ, ἀλλ' ἐπὶ ἐπέκεινα τῆς οὐσίας πρεσβείᾳ καὶ δυνάμει ὑπερέχοντος. Καὶ ὁ Γλαῦκων μάλα γελοῖως, Ἄπολλων, ἔφη, δαιμονίας ὑπερβολῆς! Σὺ γάρ, ἦν δ' ἐγώ, αἰτίος, ἀναγκάζων τὰ ἐμοὶ δοκοῦντα περὶ αὐτοῦ λέγειν.—Also p. 509 A.

⁵ Plato, Republic, vi. pp. 509-510. 510 A: διηρήσθαι ἀληθείᾳ τε καὶ μὴ, ὡς τὸ δοξαστὸν πρὸς τὸ γνωστὸν, οὕτω τὸ ὁμοιωθὲν πρὸς τὸ ψῶμοιῳ.

The Geometer does not ascend to this direct contemplation or intuition of the Form: he knows it only through the medium of particular assumptions, by indirect Cognition or Dianoia; which is a lower faculty than Noûs or Intellect, yet nevertheless higher than Opinion.

As we assign two distinct grades of Cognition to the Intelligible Region, so we also assign two distinct grades of Opinion to the Region of Sense, and its two sections. To the first of these two sections, or to real objects of sense, we assign the highest grade of Opinion, *viz.*: Faith or Belief. To the second of the two, or to the images of real objects of sense, we assign the lower grade, *viz.*: Conjecture.

Two distinct grades of Opinion also in the Sensible World—Faith or Belief—Conjecture.

Here then are the four grades. Two grades of Cognition—1. Noûs, or Direct Cognition. 2. Dianoia, or Indirect Cognition: both of them belonging to the Intelligible Region, and both of them higher than Opinion. Next follow the two grades of Opinion. 3. The higher grade, Faith or Belief. 4. The lower grade, Conjecture. Both the two last belong to the sensible world: the first to real objects, the last to images of those objects.¹

Socrates now proceeds to illustrate the contrast between the philosopher and the unphilosophical or ordinary man, by the memorable simile of the cave and its shadows. Mankind live in a cave, with its aperture directed towards the light of the sun; but they are so chained, that their backs are constantly turned towards this aperture, so that they cannot see the sun and sunlight. What they do see is by means of a fire which is always burning behind them. Between them and this fire there is a wall; along the wall are posted men who carry backwards and forwards representations or images of all sorts of objects; so that the shadows of these objects by the firelight are projected from behind these chained men upon the ground in front of them, and pass to and fro before their vision. All the experience which such chained men acquire, consists in what they observe of the appearance and disappearance, the

Distinction between the philosopher and the unphilosophical public, illustrated by the simile of the Cave, and the captives imprisoned therein.

CAVE
EXAM

¹ Plato, Republic, p. 511 D-E.

transition, sequences, and co-existences, of these shadows, which they mistake for truth and realities, having no acquaintance with any other phenomena.¹ If now we suppose any one of them to be liberated from his chains, turned round, and brought up to the light of the sun and to real objects—his eyesight would be at first altogether dazzled, confounded, and distressed. Distinguishing as yet nothing clearly, he would believe that the shadows which he had seen in his former state were true and distinct objects, and that the new mode of vision to which he had been suddenly introduced was illusory and unprofitable. He would require a long time to accustom him to daylight: at first his eyes would bear nothing but shadows—next images in the water—then the stars at night—lastly, the full brightness of the Sun. He would learn that it was the Sun which not only gave light, but was the cause of varying seasons, growth, and all the productions of the visible world. And when his mind had been thus opened, he would consider himself much to be envied for the change, looking back with pity on his companions still in the cave.² He would think them all miserably ignorant, as being conversant not with realities, but only with the shadows which passed before their eyes. He would have no esteem even for the chosen few in the cave, who were honoured by their fellows as having best observed the co-existences and sequences among these shadows, so as to predict most exactly how the shadows would appear in future.³ Moreover if, after having become fully accustomed to daylight and the contemplation of realities, he were to descend again into the cave, his eyesight would be dim and confused in that comparative darkness; so that he would not well recognise the shadows, and would get into disputes about them with his companions. They on their side would deride him as having spoilt his sight as well as his judgment, and would point him out as an example to deter others from emerging out of the cave into daylight.⁴ Far from wishing to emerge them-

¹ Plato, Republic, vii. pp. 514-515.

² Plato, Republic, vii. pp. 515-516.

³ Plato, Republic, vii. p. 516 C. Τιμαὶ δὲ καὶ ἑπαινοὶ εἰ τινες αὐτοῖς ἦσαν τότε παρ' ἀλλήλων καὶ γέρα τῷ ὀξύτατα καθορῶντι τὰ παριόντα, καὶ μνημονεύοντι μάλιστα ὅσα τε πρότερα αὐτῶν καὶ ὕστερα εἴσθαι καὶ ἅμα πορεύεσθαι, καὶ ἐκ

τούτων δὴ δυνατότατα ἀπομαντευομένων τὸ μέλλον ᾗξειν, δοκεῖς ἂν αὐτὸν ἐπιθυμητικῶς αὐτῶν ἔχειν καὶ ζηλοῦν τοὺς παρ' ἐκείνοις τιμωμένους τε καὶ ἐνδυναστεύοντας;

⁴ Plato, Republic, vii. p. 517 A. ἄρ' οὐ γέλωτ' ἂν παράσχοι καὶ λέγοιτο ἂν περὶ αὐτοῦ ὡς ἀνάβας ἄνω διεφθαρ-

selves, they would kill, if they could, any one who tried to unchain them and assist them in escaping.¹

By this simile (continues Sokrates) I intend to illustrate, as far as I can, yet without speaking confidently,² the relations of the sensible world to the intelligible world: the world of transitory shadows, dimly seen and admitting only opinion, contrasted with that of unchangeable realities steadily contemplated and known, illuminated by the Idea of Good, which is itself visible in the background, being the cause both of truth in speculation and of rectitude in action.³ No wonder that the few who can ascend into the intelligible region, amidst the clear contemplations of Truth and Justice *per se*, are averse to meddle again with the miseries of human affairs, and to contend with the opinions formed by ordinary men respecting the shadows of Justice, the reality of which these ordinary men have never seen. There are two causes of temporary confused vision: one, when a man moves out of darkness into light—the other when he moves out of light into darkness. It is from the latter cause that the philosopher suffers when he redescends into the obscure cave.⁴

The great purpose of education is to turn a man round from his natural position at the bottom of this dark cave, where he sees nothing but shadows: to fix his eyes in the other direction, and to induce him to ascend into clear daylight. Education does not, as some suppose, either pour knowledge into an empty mind, or impart visual power to blind persons. Men have good eyes, but these eyes are turned in the wrong direction. The clever among them see sharply enough what is before them; but they have nothing before them except shadows, and the sharper their vision the more mischief they do.⁵ What is required is, to turn them

Daylight of philosophy contrasted with the firelight and shadows of the Cave.

✱

Purpose of a philosophical training, to turn a man round from facing the bad light of the Cave to face the daylight of philosophy, and to see the eternal Forms.

μένος ἡκεῖ τὰ ὄμματα, καὶ ὅτι οὐκ ἄξιον οὐδὲ πειράσθαι ἀνὼ ἵέναι;

¹ Plato, Republic, vii. p. 517 A. καὶ τὸν ἐπιχειροῦντα λύειν τε καὶ ἀνάγειν, εἴ πως ἐν ταῖς χερσὶ δύναντο λαβεῖν καὶ ἀποκτεῖναι, ἀποκτινύναι ἄν;

² Plato, Republic, vii. p. 517. τῆς γ' ἐμῆς ἐλπίδος, ἐπειδὴ ταύτης ἐπιθυμῆς ἀκούειν· θεὸς δὲ πού οἱ δὲν εἰ

ἀληθὲς οὐσα τυγχάνει.

This tone of uncertainty in Plato deserves notice. It forms a striking contrast with the dogmatism of many among his commentators.

³ Plato, Republic, vii. p. 517 C.

⁴ Plato, Republic, vii. pp. 517-518.

⁵ Plato, Republic, p. 519 A-B.

round and draw them up so as to face the real objects of daylight. Their natural eyesight would then suffice to enable them to see these objects well.¹ The task of our education must be, to turn round the men of superior natural aptitude, and to draw them up into the daylight of realities. Next, when they shall have become sufficiently initiated in truth and philosophy, we must not allow them to bury themselves permanently in such studies—as they will themselves be but too eager to do. We must compel them to come down again into the cave and exercise ascendancy among their companions, for whose benefit their superior mental condition will thus become available.²

Coming as they do from the better light, they will, after a little temporary perplexity, be able to see the dim shadows better than those who have never looked at anything else. Having contemplated the true and real Forms of the Just, Beautiful, Good—they will better appreciate the images of these Forms which come and go, pass by and repass in the cave.³ They will indeed be very reluctant to undertake the duties or exercise the powers of government: their genuine delight is in philosophy; and if left to themselves, they would cultivate nothing else. But such reluctance is in itself one proof that they are the fittest persons to govern. If government be placed in the hands of men eager to possess it, there will be others eager to dispossess them, so that competition and factions will arise. Those who come forward to govern, having no good of their own, and seeking to extract their own good from the exercise of power, are both unworthy of trust and sure to be resisted by opponents of the like disposition. The philosopher alone has his own good in himself. He enjoys a life better than that of a ruler; which life he is compelled to forego when he accepts power and becomes a ruler.⁴

The main purpose of education, I have said (continues Sokrates), is, to turn round the faces of the superior men, and to invite them upwards from darkness to

¹ Plato, Republic, p. 519 B. ὡν εἰ ἀ νυν τετραπται.

ἀπαλλαγὴν περιστρεφετο εἰς τὰληθῆ, καὶ ἐκεῖνα ἀν τὸ αὐτὸ τοῦτο τῶν αὐτῶν ἀνθρώπων ὀξύτατα ἑώρα, ὥσπερ καὶ ἐφ'

² Plato, Republic, vii. pp. 519-520.

³ Plato, Republic, vii. p. 520 C.

⁴ Plato, Republic, vii. pp. 520-521.

PHILOSOPHER
AS
RULER

EDUCATION

light—from the region of perishable shadows to that of imperishable realities.¹ Now what cognitions, calculated to aid such a purpose, can we find to teach? Gymnastic, music, the vulgar arts, are all useful to be taught: but they do not tend to that which we are here seeking. Arithmetic does so to a certain extent, if properly taught—which at present it is not.³ It furnishes a stimulus to awaken the dormant intellectual and reflective capacity. Among the variety of sensible phenomena, there are some in which the senses yield a clear and satisfactory judgment, leaving no demand in the mind for anything beyond: there are others in which the senses land us in apparent equivocation, puzzle, and contradiction—so that the mind is stung by this apparent perplexity, and instigated to find a solution by some intellectual effort.⁴ Thus, if we see or feel the fingers of our hand, they always appear to the sense, fingers: in whatever order or manner they may be looked at, there is no contradiction or discrepancy in the judgment of sense. But if we see or feel them as great or small, thick or thin, hard or soft, &c., they then appear differently according as they are seen or felt in different order or under different circumstances. The same object which now appears great, will at another time appear small: it will seem to the sense hard or soft, light or heavy, according as it is seen under different comparisons and relations.⁵ Here then, sense is involved in an apparent contradiction, declaring the same object to be both hard and soft, great and small, light and heavy, &c. The mind, painfully confounded by such a contradiction, is obliged to invoke intellectual reflection to clear it up. Great and small are presented by the sense as inhering in the same object. Are they one thing, or two separate things? Intellectual reflection informs us that they are two: enabling us to conceive separately two things, which to our sense appeared confounded together. Intellectual (or abstract) conception is thus developed in our mind, as distinguished from sense, and as

tion to philosophy—
Arithmetic, its awakening power—
shock to the mind by felt contradiction.

¹ Plato, Republic, vii. p. 521 C. ψυχῆς περιαγωγή, ἐκ νυκτερινῆς, τινὸς ἡμέρας εἰς ἀληθινὴν τοῦ ὄντος ἰούσης ἐπάνοδον, ἣν δὴ φιλοσοφίαν ἀληθὴ φήσομεν εἶναι.

² Plato, Republic, vii. p. 521 C.

Τί ἂν ὄν εἴη μάθημα ψυχῆς ὁλοκὴν ἀπὸ τοῦ γυγνομένου ἐπὶ τὸ ὄν;

³ Plato, Republic, vii. pp 522-523 A.

⁴ Plato, Republic, vii. p. 523 C.

⁵ Plato, Republic, vii. pp. 523-524.

a refuge from the confusion and difficulties of sense, which furnish the stimulus whereby it is awakened.¹

Now arithmetic, besides its practical usefulness for arrangements of war, includes difficulties and furnishes a stimulus of this nature. We see the same thing both as One and as infinite in multitude: as definite and indefinite in number.² We can emerge from these difficulties only by intellectual and abstract reflection. It is for this purpose, and not for purposes of traffic, that our intended philosophers must learn Arithmetic.

Their minds must be raised from the confusion of the sensible world to the clear daylight of the intelligible.³ In teaching Arithmetic, the master sets before his pupils numbers in the concrete, that is, embodied in visible and tangible objects—so many balls or pebbles.⁴ Each of these balls he enumerates as One, though they be unequal in magnitude, and whatever be the magnitude of each. If you remark that the balls are unequal—and that each of them is Many as well as One, being divisible into as many parts as you please—he will laugh at the objection as irrelevant. He will tell you that the units to which his numeration refers are each *Unum per se*, indivisible and without parts; and all equal among themselves without the least shade of difference. He will add that such units cannot be exhibited to the senses, but can only be conceived by the intellect: that the balls before you are not such units in reality, but serve to suggest and facilitate the effort of abstract conception.⁵ In this manner arithmetical teaching conducts us to numbers in the abstract—to the real, intelligible, indivisible unit—the *Unum per se*.

Geometrical teaching conducts the mind to the same order of contemplations: leading it away from variable particulars to unchangeable universal Essence. Some

¹ Plato, Republic, vii. p. 524 B-C.

² Plato, Republic, vii. p. 525 A. ἅμα γὰρ ταῦτόν ὡς ἓν τε ὁρώμεν καὶ ὡς ἀπειρα τὸ πλῆθος.

³ Plato, Republic, vii. p. 525 B. διὰ τὸ τῆς οὐσίας ἀπτόειν εἶναι γενέσεως ἐξαναδύνει, &c.

⁴ Plato, Republic, vii. p. 525 D. ὁρατὰ ἢ ἀπὰ σώματα ἔχοντας ἀριθμούς, &c.

⁵ Plato, Republic, vii. p. 526 A. εἰ τις ἐροίτο αὐτούς, ὦ θαυμάσιοι, περὶ ποίων ἀριθμῶν διαλέγεσθε, ἐν οἷς τὸ ἐν οἷον ὑμεῖς ἀξιοῦτέ ἐστιν, ἴσον τε ἕκαστον πᾶν παντὶ καὶ οὐδὲ σμικρὸν διαφέρειν, μῶριόν τε ἔχον ἐν ἑαυτῷ οὐδέν; τί ἂν οἶε αὐτοὺς ἀποκρίνασθαι; Τοῦτο ἔγωγε, ὅτι περὶ τούτων λέγουσιν ὧν διανοηθῆναι μόνον ἐγχωρεῖ, ἄλλως δ' οὐδαμῶς μεταχειρίζεσθαι δυνατόν.

persons extol Geometry chiefly on the ground of its usefulness in applications to practice. But this is a mistake: its real value is in conducing to knowledge, and to elevated contemplations of the mind. It does, however, like Arithmetic, yield useful results in practice: and both of them are farther valuable as auxiliaries to other studies.¹

After Geometry—the measurement of lines and superficial areas—the proper immediate sequel is Stereometry, the measurement of solids. But this latter is nowhere properly honoured and cultivated: though from its intrinsic excellence, it forces its way partially even against public neglect and discouragement.² Most persons omit it, and treat Astronomy as if it were the immediate sequel to Geometry: which is a mistake, for Astronomy relates to solid bodies in a state of rotatory movement, and ought to be preceded by the treatment of solid bodies generally.³ Assuming Stereometry, therefore, as if it existed, we proceed to Astronomy.

Astronomy
—how use-
ful—not
useful as
now taught
—must be
studied
by ideal
figures, not
by observa-
tion.

Certainly (remarks Glaukon) Astronomy, besides its usefulness in regard to the calendar, and the seasons, must be admitted by every one to carry the mind upwards, to the contemplation of things not below but on high. I do not admit this at all (replies Sokrates), as Astronomy is now cultivated: at least in my sense of the words, *looking upwards and looking downwards*. If a man lies on his back, contemplating the ornaments of the ceiling, he may carry his eyes upward, but not his mind.⁴ To look upwards, as I understand it, is to carry the mind away from the contemplation of sensible things, whereof no science is attainable—to the contemplation of intelligible things, entities invisible and unchangeable, which alone are the objects of science. Observation of the stars, such as astronomers now teach, does not fulfil any such condition. The heavenly bodies are the most beautiful of all visible bodies and the most regular of all visible movements, approximating most nearly, though still with a long interval of inferiority, to the ideal figures and movements of genuine and self-existent Forms—quickness, slowness, number, figure, &c., as

¹ Plato, Republic, vii. pp. 526-527.

² Plato, Republic, vii. p. 528 A-C.

³ Plato, Republic, vii. p. 528 A-B.

ἐν περιφορᾷ ὃν ἤδη στερεὸν λαβόντες, πρὶν αὐτὸ καθ' αὐτὸ λαβεῖν. Also 528 E.

⁴ Plato, Republic, vii. p. 529 B.

they are in themselves, not visible to the eye, but conceivable only by reason and intellect.¹ The movements of the heavenly bodies are exemplifications, approaching nearest to the perfection of these ideal movements, but still falling greatly short of them. They are like visible circles or triangles drawn by some very exact artist; which, however beautiful as works of art, are far from answering to the conditions of the idea and its definition, and from exhibiting exact equality and proportion.² So about the movements of the sun and stars: they are comparatively regular, but they are yet bodily and visible, never attaining the perfect sameness and unchangeableness of the intelligible world and its forms. We cannot learn truth by observation of phenomena constantly fluctuating and varying. We must study astronomy, as we do geometry, not by observation, but by mathematical theorems and hypotheses: which is a far more arduous task than astronomy as taught at present. Only in this way can it be made available to improve and strengthen the intellectual organ of the mind.³

In like manner (continues Sokrates), Acoustics or Harmonics must be studied, not by the ear, listening to and comparing various sounds, but by the contemplative intellect, applying arithmetical relations and theories.⁴

After going through all these different studies, the student will have his mind elevated so as to perceive the affinity of method⁵ and principle which pervades them all. In this state he will be prepared for entering on Dialectic, which is the final consummation of his intellectual career. He will then have ascended from the cave into daylight. He will have learnt to see real objects, and ultimately the Sun itself, instead of the dim and transitory shadows below. He will become qualified to grasp the pure Intelligible Form with his pure Intellect alone, without either aid or disturbance from sense. He will acquire that dialectical discursive power which deals exclusively with these Intelligible Forms, carrying on ratiocination by means of

Acoustics,
in like manner—The
student will
be thus conducted
to the highest
of all studies
—Dialectic:
and to the
region of
pure intelligible
Forms.

¹ Plato, Republic, vii. p. 529 D.

² Plato, Republic, vii. pp. 529-530.

³ Plato, Republic, vii. p. 530 B.
Προβλήματα ἄρα χρώμενοι ὥσπερ γεω-

μετρίαν, οὕτω καὶ ἀστρονομίαν μέτμεν·
τὰ δ' ἐν τῷ οὐρανῷ ἑδόμεν, &c.

⁴ Plato, Republic, vii. p. 531.

⁵ Plato, Republic, vii. p. 531 D.

them only, with no reference to sensible objects. He will attain at length the last goal of the Dialectician—the contemplation of Bonum *per se* (the highest perfection and elevation of the Intel-
ligible)¹ with Intellect *per se* in its full purity: the best part of his mind will have been raised to the contemplation and know-
ledge of the best and purest entity.²

I know not whether I ought to admit your doctrine, Sokrates (observes Glaukon). There are difficulties both in admitting and denying it. However, let us assume it for the present. Your next step must be to tell us what is the characteristic function of this Dialectic power—what are its different varieties and ways of proceeding? I would willingly do so (replies Sokrates), but you would not be able to follow me.³ I would lay before you not merely an image of the truth but the very truth itself; as it appears to me at least, whether I am correct or not—for I ought not to be sure of my own correctness.

Question by Glaukon—
What is the Dialectic Power?
Sokrates declares that he cannot answer with certainty, and that Glaukon could not follow him if he did.

DIALECTIC

But I am sure that the dialectic power is something of the nature which I have described. It is the only force which can make plain the full truth to students who have gone through the preliminary studies that we have described. It is the only study which investigates rationally real forms and essences⁴—what each thing is, truly in itself. Other branches of study are directed either towards the opinions and preferences of men—or towards generation and combination of particular results—or towards upholding of combinations already produced or naturally springing up: while even as to geometry and the other kindred studies, we have seen that as to real essence, they have nothing better than dreams⁵—and that they cannot see it as it is, so long

He answers partially—
It is the consummation of all the sciences, raising the student to the contemplation of pure Forms, and especially to that of the highest Form—
Good.

¹ Plato, Republic, vii. p. 532 A. οὕτω καὶ ὅταν τις τῷ διαλέγεσθαι ἐπιχειρῇ, ἀνεῖν πασῶν τῶν αἰσθήσεων διὰ τοῦ λόγου ἐπ' αὐτὸ ὃ ἐστὶν ἕκαστον ὁρμῆς, καὶ μὴ ἀποστή πρὶν ἢν αὐτὸ ὃ ἐστὶν ἀγαθὸν αὐτῇ τῇ νοήσει λάβῃ, ἐπ' αὐτῷ γίγνεται τῷ τοῦ νοητοῦ τέλει, &c.

² Plato, Republic, vii. p. 532 D.

³ Plato, Republic, vii. p. 533 A.

⁴ Plato, Republic, vii. p. 533 B. ὡς αὐτοῦ γε ἕκαστον περὶ, ὃ ἐστὶν ἕκαστον, οὐκ ἀλλή τις ἐπιχειρεῖ μέθοδος ὁδοῦ περὶ παντὸς λαμβάνειν, &c.

⁵ Plato, Republic, vii. p. 533 C. ὡς ὀνειρώττουσι μὲν περὶ τὸ ὄν, ὕπαρ δὲ ἀδύνατον αὐταῖς ἰδεῖν, ἕως ἂν ὑποθέσῃσι χρώμεναι ταύτας ἀκινήτους εἶναι, &c.

as they take for their principle or point of departure certain assumptions or hypotheses of which they can render no account. The principle being thus unknown, and the conclusion as well as the intermediate items being spun together out of that unknown, how can such a convention deserve the name of Science? ¹ Pursuant to custom, indeed, we call these by the name of Sciences. But they deserve no higher title than that of Intellectual Cognitions, lower than Science, yet higher than mere Opinion. It is the Dialectician alone who discards all assumptions, ascending at once to real essence as his principle and point of departure: ² defining, and discriminating by appropriate words, each variety of real essence—rendering account of it to others—and carrying it safely through the cross-examining process of question and answer. ³ Whoever cannot discriminate in this way the Idea or Form of Good from every thing else, will have no proper cognition of Good itself, but only, at best, opinions respecting the various shadows of Good. Dialectic—the capacity of discriminating real Forms and maintaining them in cross-examining dialogue is thus the coping-stone, completion, or consummation, of all the other sciences. ⁴

The preliminary sciences must be imparted to our Guardians during the earlier years of life, together with such bodily and mental training as may test their energy and perseverance of character. ⁵ After the age of twenty, those who have distinguished themselves in the juvenile studies and gymnastics, must be placed in a select class of honour above the rest, and must be initiated in a synoptic view of the affinity pervading all the separate cognitions which have been imparted to them. They must also be introduced to the view of Real Essence and its nature. This is the test of aptitude for Dialectics: it is the synoptic view only, which constitutes the Dialectician. ⁶

In these new studies they will continue until thirty years of

¹ Plato, Republic, vii. p. 533 D.

² Plato, Republic, vii. p. 533 E.

³ Plato, Republic, vii. p. 534 B.
 ἡ καὶ διαλεκτικὸν καλεῖς τὸν λόγον ἐκάσ-
 του λαμβάνοντα τῆς οὐσίας;

⁴ Plato, Republic, vii. p. 534 C-E.
 ὥσπερ θριγκὸς τοῖς μαθήμασιν ἡ διαλεκ-

τικὴ ἡμῖν ἐπάνω κεῖσθαι, &c.

⁵ Plato, Republic, vii. pp. 535-536 D.

⁶ Plato, Republic, vii. pp. 536-537 C.
 καὶ μεγίστη πείρα διαλεκτικῆς φύσεως καὶ
 μή· ὁ μὲν γὰρ συνοπτικὸς διαλεκτικός, ὁ
 δὲ μή, οὐ.

age : after which a farther selection must be made, of those who have most distinguished themselves. The men selected will be enrolled in a class of yet higher honour, and will be tested by dialectic cross-examination : so that we may discover who among them are competent to apprehend true, pure, and real Essence, renouncing all visual and sensible perceptions.¹ It is important that such Dialectic exercises should be deferred until this advanced age—and not imparted, as they are among us at present, to immature youths : who abuse the license of interrogation, find all their homegrown opinions uncertain, and end by losing all positive convictions.² Our students will remain under such dialectic tuition for five years, until they are thirty-five years of age : after which they must be brought again down into the cave, and constrained to acquire practical experience by undertaking military and administrative functions. In such employments they will spend fifteen years : during which they will undergo still farther scrutiny, to ascertain whether they can act up to their previous training, in spite of all provocations and temptations.³ Those who well sustain all these trials will become, at fifty years of age, the finished Elders or Chiefs of the Republic. They will pass their remaining years partly in philosophical contemplations, partly in application of philosophy to the regulation of the city. It is these Elders whose mental eye will have been so trained as to contemplate the Real Essence of Good, and to copy it as an archetype in all their ordinances and administration. They will be the Moderators of the city : but they will perform this function as a matter of duty and necessity—not being at all ambitious of it as a matter of honour.⁴

What has here been said about the male guardians and philosophers must be understood to apply equally to the female. We recognise no difference in this respect between the two sexes. Those females who have gone through the same education and have shown themselves capable of enduring the same trials as males, will participate, after fifty years of age, in the like philosophical contemplations, and in superintendence of the city.⁵

All these studies, and this education, are common to females as well as males.

¹ Plato, Republic, p. 537 D.

² Plato, Republic, vii. pp. 538-539.

³ Plato, Republic, vii. p. 539 D-E.

⁴ Plato, Republic, vii. pp. 539-540.

⁵ Plato, Republic, vii. p. 540 C.

I have thus shown (Socrates pursues) how the fundamental postulate for our city may be brought about.—That philosophers, a single man or a few, shall become possessed of supreme rule : being sufficiently exalted in character to despise the vulgar gratifications of ambition, and to carry out systematically the dictates of rectitude and justice. The postulate is indeed hard to be realised—yet not impossible.¹ Such philosophical rulers, as a means for first introducing their system into a new city, will send all the inhabitants above ten years old away into the country, reserving only the children, whom they will train up in their own peculiar manners and principles. In this way the city, according to our scheme, will be first formed : when formed, it will itself be happy, and will confer inestimable benefit on the nation to which it belongs.²

Plato thus assumes his city, and the individual man forming a parallel to his city, to be perfectly well constituted. Reason, the higher element, exercises steady controul : the lower elements, Energy and Appetite, both acquiesce contentedly in her right to controul, and obey her orders—the former constantly and forwardly—the latter sometimes requiring constraint by the strength of the former.

But even under the best possible administration, the city, though it will last long, will not last for ever. Eternal continuance belongs only to Ens ; every thing generated must one day or other be destroyed.³ The fatal period will at length arrive, when the breed of Guardians will degenerate. A series of changes for the worse will then commence, whereby the Platonic city will pass successively into timocracy, oligarchy, democracy, despotism. The first change will be, that the love of individual wealth and landed property will get possession of the Guardians : who, having in themselves the force of the city, will divide the territory among themselves, and reduce the other citizens to dependence and slavery.⁴ They will at the same time retain a part of their former mental training.

¹ Plato, Republic, vii. p. 540 E.

² Plato, Republic, vii. p. 541 A.

³ Plato, Republic, viii. p. 546 A.

γενομένῳ παντὶ φθορά ἐστίν, &c.

⁴ Plato, Republic, viii. p. 547.

They will continue their warlike habits and drill : they will be ashamed of their wealth, and will enjoy it only in secret : they will repudiate money-getting occupations as disgraceful. They will devote themselves to the contests of war and political ambition—the rational soul becoming subordinate to the energetic and courageous.¹ The system which thus obtains footing will be analogous to the Spartan and Kretan, which have many admirers.² The change in individual character will correspond to this change in the city. Reason partially losing its ascendancy, while energy and appetite both gain ground—an intermediate character is formed in which energy or courage predominates. We have the haughty, domineering, contentious, man.³

Out of this timocracy, or timarchy, the city will next pass into an oligarchy, or government of wealth. The rich will here govern, to the exclusion of the poor. Reason, in the timocracy, was under the dominion of energy or courage : in the oligarchy, it will be under the dominion of appetite. The love of wealth will become predominant, instead of the love of force and aggrandisement. Now the love of wealth is distinctly opposed to the love of virtue : virtue and wealth are like weights in opposite scales.⁴ The oligarchical city will lose all its unity, and will consist of a few rich with a multitude of discontented poor ready to rise against them.⁵ The character of the individual citizen will undergo a modification similar to that of the collective city. He will be under the rule of appetite : his reason will be only invoked as the servant of appetite, to teach him how he may best enrich himself.⁶ He will be frugal,—will abstain from all unnecessary expenditure, even for generous and liberal purposes—and will keep up a fair show of honesty, from the fear of losing what he has already got.⁷

1. Timocracy and the timocratical individual.

2. Oligarchy, and the oligarchical individual.

¹ Plato, Republic, viii. pp. 547-548 D. διαφανέστατον δ' ἐν αὐτῇ ἐστὶν ἔν τι μόνον ὑπὸ τοῦ θυμοειδοῦς κρατοῦντος—φιλονείκαι καὶ φιλοτίμιαι.

² Plato, Republic, viii. p. 544 C.

³ Plato, Republic, viii. pp. 549-550.

⁴ Plato, Republic, viii. pp. 550 D-E. 551 A. 550 E : προϊόντες εἰς τὸ πρόσθεν τοῦ χρηματίζεσθαι, ὅσῳ ἂν τοῦτο τιμώ-

τερον ἡγῶνται, τοσοῦτ' ἀρετὴν ἀτιμότηραν. ἢ οὐχ οὕτω πλοῦτον ἀρετὴ διέστηκεν, ὥσπερ ἐν πλάστιγγι ζυγοῦ κειμένου ἑκατέρου ἀεὶ τὸ ναντίον ῥέποντε; Also p. 555 D.

⁵ Plato, Republic, viii. p. 552 D-E.

⁶ Plato, Republic, viii. p. 553 C.

⁷ Plato, Republic, viii. p. 554 D.

The oligarchical city will presently be transformed into a democracy, mainly through the abuse and exaggeration of its own ruling impulse—the love of wealth. The rulers, anxious to enrich themselves, rather encourage than check the extravagance of young spend-thrifts, to whom they lend money at high interest, or whose property they buy on advantageous terms. In this manner there arises a class of energetic men, with ruined fortunes and habits of indulgence. Such are the adventurers who put themselves at the head of the discontented poor, and overthrow the oligarchy.¹ The ruling few being expelled or put down, a democracy is established with equal franchise, and generally with officers chosen by lot.²

The characteristic of the democracy is equal freedom and open speech to all, with liberty to each man to shape his own life as he chooses. Hence there arises a great diversity of individual taste and character. Uniformity of pursuit or conduct is scarcely enforced: there is little restraint upon any one. A man offers himself for office whenever he chooses and not unless he chooses. He is at war or at peace, not by obedience to any public authority, but according to his own individual preference. If he be even condemned by a court of justice, he remains in the city careless of the sentence, which is never enforced against him. This democracy is an equal, agreeable, diversified, society, with little or no government: equal in regard to all—to the good, bad, and indifferent.³

So too the democratical individual. The son of one among these frugal and money-getting oligarchs, departing from the habits and disregarding the advice of his father, contracts a taste for expensive and varied indulgences. He loses sight of the distinction between what is necessary, and what is not necessary, in respect to desires and pleasures. If he be of a quiet temperament, not quite out of the reach of advice, he keeps clear of ruinous excess in any one direction; but he gives himself up to a great diversity of successive occupations and amusements, passing from one to the other without discrimination of good

¹ Plato, Republic, viii. pp. 555-556.

² Plato, Republic, viii. p. 557 A.

³ Plato, Republic, viii. pp. 557-558.

from bad, necessary from unnecessary.¹ His life and character thus becomes an agreeable, unconstrained, changeful, comprehensive, miscellany, like the society to which he belongs.²

Democracy, like oligarchy, becomes ultimately subverted by an abuse of its own characteristic principle. Freedom is gradually pushed into extravagance and excess, while all other considerations are neglected. No obedience is practised : no authority is recognised. The son feels himself equal to his father, the disciple to his teacher, the metic to the citizen, the wife to her husband, the slave to his master. Nay, even horses, asses, and dogs, go free about, so that they run against you in the road, if you do not make way for them.³ The laws are not obeyed : every man is his own master.

The subversion of such a democracy arises from the men who rise to be popular leaders in it : violent, ambitious, extravagant, men, who gain the favour of the people by distributing among them confiscations from the property of the rich. The rich, resisting these injustices, become enemies to the constitution : the people, in order to put them down, range themselves under the banners of the most energetic popular leader, who takes advantage of such a position to render himself a despot.⁴ He begins his rule by some acceptable measures, such as abolition of debts, and assignment of lands to the poorer citizens, until he has expelled or destroyed the parties opposed to him. He seeks pretences for foreign war, in order that the people may stand in need of a leader, and may be kept poor by the contributions necessary to sustain war. But presently he finds, or suspects, dissatisfaction among the more liberal spirits. He kills or banishes them as enemies : and to ensure the continuance of his rule, he is under the necessity of dispatching in like manner every citizen prominent either for magnanimity, intelligence, or wealth.⁵ Becoming thus odious to all the better citizens, he

4. Passage from democracy to despotism. Character of the despotie city.

¹ Plato, Republic, viii. pp. 560-561 B. εἰς ἴσον δὴ τι καταστήσας τὰς ἡδονὰς διάγει, τῇ παραπιπτούσῃ ἀεὶ ὥσπερ λαχούσῃ τὴν ἐαυτοῦ ἀρχὴν παραδιδούς, ἕως ἂν πληρωθῇ, καὶ αὖθις ἄλλη, οὐδεμίαν ἀτιμάζων, ἀλλ' ἐξ ἴσον τρέφων.

² Plato, Republic, viii. p. 561 D-E. παντοδαπὸν τε καὶ πλείστον ἡθῶν

μεστόν, καὶ τὸν καλόν τε καὶ ποικίλον, ὥσπερ ἐκείνην τὴν πόλιν, τοῦτον τὸν ἄνδρα εἶναι.

³ Plato, Republic, viii. pp. 562-563 C.

⁴ Plato, Republic, viii. pp. 565-566.

⁵ Plato, Republic, viii. p. 567 B.

is obliged to seek support by enlisting a guard of mercenary foreigners and manumitted slaves. He cannot pay his guards, without plundering the temples, extorting perpetual contributions from the people, and grinding them down by severe oppression and suffering.¹ Such is the government of the despot, which Euripides and other poets employ their genius in extolling.²

We have now to describe the despotic individual, the parallel of the despotised city. As the democratic individual arises from the son of an oligarchical citizen departing from the frugality of his father and contracting habits of costly indulgence: so the son of this democrat will contract desires still more immoderate and extravagant than his father, and will thus be put into training for the despotic character. He becomes intoxicated by insane appetites, which serve as seconds and auxiliaries to one despotic passion or mania, swaying his whole soul.³ To gratify such desires, he spends all his possessions, and then begins to borrow money wherever he can. That resource being exhausted, he procures additional funds by fraud or extortion; he cheats and ruins his father and mother; he resorts to plunder and violence. If such men are only a small minority, amidst citizens of better character, they live by committing crimes on the smaller scale. But if they are more numerous, they set up as a despot the most unprincipled and energetic of their number, and become his agents for the enslavement of their fellow-citizens.⁴ The despotic man passes his life always in the company of masters, or instruments, or flatterers: he knows neither freedom nor true friendship—nothing but the relation of master and slave. The despot is the worst and most unjust of mankind: the longer he continues despot, the worse he becomes.⁵

We have thus gone through the four successive depravations which our perfect city will undergo—timocracy, oligarchy, democracy, despotism. Step by step we have passed, from the best to the worst—from one

¹ Plato, Republic, viii. pp. 568-569.

² Plato, Republic, viii. p. 568 B.

³ Plato, Republic, ix. pp. 572-573 D.

⁴ Ἔρως τύραννος, ἐνδὸν οἰκῶν διακυβερνᾷ τὰ τῆς ψυχῆς ἀπαντα. 574 E—575 A:

τυραννευθεὶς ὑπὸ Ἐρωτος—Ἔρως μόναρχος, &c.

⁴ Plato, Republic, ix. pp. 574-575.

⁵ Plato, Republic, ix. pp. 575-576.

extreme to the other. As is the city, so is the individual citizen—good or bad: the despotic city is like the despotic individual,—and so about the rest. Now it remains to decide whether in each case happiness and misery is proportioned to good and evil: whether the best is the happiest, the worst the most miserable,—and so proportionally about the intermediate.¹ On this point there is much difference of opinion.²

If we look at the condition of the despotised city, it plainly exhibits the extreme of misery; while our model city presents the extreme of happiness. Every one in the despotised city is miserable, according to universal admission, except the despot himself with his immediate favourites and guards. To be sure, in the eyes of superficial observers, the despots with these few favourites will appear perfectly happy and enviable. But if we penetrate beyond this false exterior show, and follow him into his interior, we shall find him too not less miserable than those over whom he tyrannises.³

What is true of the despotised city, is true also of the despotising individual.⁴ The best parts of his mind are under subjection to the worst: the rational mind is trampled down by the appetitive mind, with its insane and unsatisfied cravings. He is full of perpetual perturbation, anxiety, and fear; grief when he fails, repentance even after he has succeeded. Speaking of his mind as a whole, he never does what he really wishes; for the rational element, which alone can ensure satisfaction to the whole mind, and guide to the attainment of his real wishes, is enslaved by furious momentary impulses.⁵ The man of despotical mind is thus miserable; and most of all miserable, the more completely he succeeds in subjugating his fellow-citizens and becoming a despot in reality. Knowing himself

best to worst.
Question—
How are
Happiness
and Misery
apportioned
among
them.

Misery of
the despo-
tised city.

Supreme
Misery of
the despot-
ising indivi-
dual.

¹ Plato, Republic, ix. p. 576 D.

² Plato, Republic, ix. p. 576 C. τοῖς δὲ πολλοῖς πολλὰ καὶ δοκεῖ.

³ Plato, Republic, ix. p. 577 A.

⁴ Plato, Republic, ix. p. 577 C-D. τὴν ὁμοιότητα ἀναμνησκόμενος τῆς τε πόλεως καὶ τοῦ ἀνδρός . . . εἰ οὐν ὅμοιος ἀνὴρ τῇ πόλει, οὐ καὶ ἐν ἐκείνῃ ἀνάγκη

τὴν αὐτὴν τάξιν ἐνεῖναι; &c. Also 579 E.

⁵ Plato, Republic, ix. pp. 577-578. Καὶ ἡ τυραννουμένη ἀρα ψυχὴ ἥκιστα ποιήσει ἂν βουλήθῃ, ὥς περὶ ὅλης εἰπεῖν ψυχῆς· ὑπὸ δὲ οἴστρου αἰεὶ ἐλκομένη βίᾳ ταραχῆς καὶ μεταμελείας μεστὴ ἔσται (577 E).

to be hated by everyone, he lives in constant fear of enemies within as well as enemies without, against whom he can obtain support only by courting the vilest of men as partisans.¹ Though greedy of all sorts of enjoyment, he cannot venture to leave his city, or visit any of the frequented public festivals. He lives indoors like a woman, envying those who can go abroad and enjoy these spectacles.² He is in reality the poorest and most destitute of men, having the most vehement desires, which he can never satisfy.³ Such is the despot who, not being master even of himself, becomes master of others: in reality, the most wretched of men, though he may appear happy to superficial judges who look only at external show.⁴

Thus then (concludes Sokrates) we may affirm with confidence, having reference to the five distinct cities above described—(1. The Model-City, regal or aristocratical. 2. Timocracy. 3. Oligarchy. 4. Democracy. 5. Despotism)—that the first of these is happy, and the last miserable: the three intermediate cities being more or less happy in the order which they occupy from the first to the last.

Conclusion
—The
Model city
and the in-
dividual
correspond-
ing to it, are
the happiest
of all—That
which is
farthest re-
moved from
it, is the
most miser-
able of all.

The Just
Man is
happy in
and through
his Justice,
however he
may be
treated by
others. The
Unjust
Man, miser-
able.

Each of these cities has its parallel in an individual citizen. The individual citizen corresponding to the first is happy—he who corresponds to the last is miserable: and so proportionally for the individual corresponding to the three intermediate cities. He is happy or miserable, in and through himself, or essentially; whether he be known to Gods and men or not—whatever may be the sentiment entertained of him by others.⁵

There are two other lines of argument (continues Sokrates) establishing the same conclusion.

1. We have seen that both the collective city and the individual mind are distributed into three portions: Reason, Energy, Appetite. Each of these portions has its own peculiar pleasures and pains, desires

Other argu-
ments prov-
ing the same
conclusion

¹ Plato, Republic, ix. pp. 578-579.

² Plato, Republic, ix. p. 579 C.

³ Plato, Republic, ix. p. 579 E.

⁴ Plato, Republic, ix. pp. 579-580.

⁵ Plato, Republic, ix. p. 580 D. *ἐάν τε λανθάνωσι τοιοῦτοι ὄντες ἑάν τε μὴ πάντας ἀνθρώπους τε καὶ θεούς.*

and aversions, beginnings or principles of action : —Pleasures of Intelligence are the best of all pleasures.
 Love of Knowledge : Love of Honour : Love of Gain.
 If you question men in whom these three varieties of temper respectively preponderate, each of them will extol the pleasures of his own department above those belonging to the other two. The lover of wealth will declare the pleasures of acquisition and appetite to be far greater than those of honour or of knowledge: each of the other two will say the same for himself, and for the pleasures of his own department. Here then the question is opened, Which of the three is in the right? Which of the three varieties of pleasure and modes of life is the more honourable or base, the better or worse, the more pleasurable or painful?¹ By what criterion, or by whose judgment, is this question to be decided? It must be decided by experience, intelligence and rational discourse.² Now it is certain that the lover of knowledge, or the philosopher, has greater experience of all the three varieties of pleasure than is possessed by either of the other two men. He must in his younger days have tasted and tried the pleasures of both ; but the other two have never tasted his.³ Moreover, each of the three acquires more or less of honour, if he succeeds in his own pursuits : accordingly the pleasures belonging to the love of honour are shared, and may be appreciated, by the philosopher ; while the lover of honour as such, has no sense for the pleasures of philosophy. In the range of personal experience, therefore, the philosopher surpasses the other two : he surpasses them no less in exercised intelligence, and in rational discourse, which is his own principal instrument.⁴ If wealth and profit furnished the proper means of judgment, the money-lover would have been the best judge of the three : if honour and victory furnished the proper means, we should consult the lover of honour : but experience, intelligence, and rational discourse, have been shown to be the means—and therefore it is plain that the philosopher is a better authority than either of the other two. His verdict must be considered as final. He will assuredly tell us, that the pleasures belong-

¹ Plato, Republic, ix. p. 581.² Plato, Republic, ix. p. 582 A.
 ἐμπειρία τε καὶ φρονήσει καὶ λόγῳ.³ Plato, Republic, ix. p. 582 B.⁴ Plato, Republic, ix. p. 582 C-D.
 λόγοι δὲ τούτου μάλιστα ὄργανον.

ing to the love of knowledge are the greatest : those belonging to the love of honour and power, the next : those belonging to the love of money and to appetite, the least.¹

2. The second argument, establishing the same conclusion, is as follows :—No pleasures, except those belonging to philosophy or the love of wisdom, are completely true and pure. All the other pleasures are mere shadowy outlines, looking like pleasure at a distance, but not really pleasures when you contemplate them closely.² Pleasure and pain are two conditions opposite to each other. Between them both is another state, neither one nor the other, called neutrality or indifference. Now a man who has been sick and is convalescent, will tell you that nothing is more pleasurable than being in health, but that he did not know what the pleasure of it was, until he became sick. So too men in pain affirm that nothing is more pleasurable than relief from pain. When a man is grieving, it is exemption or indifference, not enjoyment, which he extols as the greatest pleasure. Again, when a man has been in a state of enjoyment, and the enjoyment ceases, this cessation is painful. We thus see that the intermediate state—cessation, neutrality, indifference—will be sometimes pain, sometimes pleasure, according to circumstances. Now that which is neither pleasure nor pain cannot possibly be both.³ Pleasure is a positive movement or mutation of the mind : so also is pain. Neutrality or indifference is a negative condition, intermediate between the two : no movement, but absence of movement : non-pain, non-pleasure. But non-pain is not really pleasure : non-pleasure is not really pain. When therefore neutrality or non-pain, succeeding immediately after

¹ Plato, Republic, ix. pp. 582-583.

² Plato, Republic, ix. p. 583 B. οὐδὲ παραληθής ἐστιν ἡ τῶν ἄλλων ἡδονῇ πλὴν τῆς τοῦ φρονήμου, οὐδὲ καθάρᾳ, ἀλλ' ἐσκιαγραφημένη τις, ὥς ἐγὼ δοκῶ μοι τῶν σοφῶν τινὸς ἀκηκοέναι.

³ Plato, Republ. ix. pp. 583 E—584 A.

* Ο μεταξὺ ἄρα νῦν διὰ ἀμφοτέρων ἐφαμέν εἶναι, τὴν ἡσυχίαν, τοῦτο ποτε ἀμφοτέρᾳ ἔσται, λύπη τε καὶ ἡδονή . . .

* Ἡ καὶ δυνατόν τὸ μηδέτερον ὂν ἀμφοτέρα γίγνεσθαι ; Οὐ μοι δοκεῖ. Καὶ μὴν τό

γε ἡδὺ ἐν ψυχῇ γινόμενον καὶ τὸ λυπηρὸν κινήσεις τις ἀμφοτέρῳ ἔσται ; ἢ οὐ ; Ναί. Τὸ δὲ μήτε ἡδὺ μήτε λυπηρὸν οὐχὶ ἡσυχία μέντοι καὶ ἐν μέσῳ τούτων ἐφάνη ἄρτι ; Ἐφάνη γάρ. Πῶς οὖν ὁρθῶς ἔστι τὸ μὴ ἀλγεῖν ἡδὺ ἡγεῖσθαι, ἢ τὸ μὴ χαίρειν ἀναιρόν ; Οὐδαμῶς. Οὐκ ἔστιν ἄρα τοῦτο, ἀλλὰ φαίνεται, παρὰ τὸ ἀλγεινὸν ἡδὺ καὶ παρὰ τὸ ἡδὺ ἀλγεινὸν τότε ἡ ἡσυχία, καὶ οὐδὲν ὑγιὲς τούτων τῶν φαντασμάτων πρὸς ἡδονῆς ἀλήθειαν, ἀλλὰ γοητεία τις.

pain, appears to be a pleasure—this is a mere appearance or illusion, not a reality. When neutrality or non-pleasure, succeeding immediately after pleasure, appears to be pain—this also is a mere appearance or illusion, not a reality. There is nothing sound or trustworthy in such appearances. Pleasure is not cessation of pain, but something essentially different: pain is not cessation of pleasure, but something essentially different.

Take, for example, the pleasures of smell, which are true and genuine pleasures, of great intensity: they spring up instantaneously without presupposing any anterior pain—they depart without leaving any subsequent pain.¹ These are true and pure pleasures, radically different from cessation of pain: so also true and pure pains are different from cessation of pleasure. Most of the so-called pleasures, especially the more intense, which reach the mind through the body, are in reality not pleasures at all, but only cessations or reliefs from pain. The same may be said about the pleasures and pains of anticipation belonging to these so-called bodily pleasures.² They may be represented by the following simile:—There is in nature a real Absolute Up and uppermost point—a real Absolute Down and lowest point—and a centre between them.³ A man borne from the lowest point to the centre will think himself moving upwards, and will be moving upwards relatively. If his course be stopped in the centre, he will think himself at the absolute summit—on looking to the point from which he came, and ignorant as he is of any thing higher. If he be forced to return from the centre to the point from whence he came, he will think himself moving downwards, and will be really moving downwards, absolutely as well as relatively. Such misapprehension arises from his not knowing the portion of the Kosmos above the centre—the true and absolute Up or summit. Now the case of pleasure and pain is analogous to this. Pain is the absolute lowest—Pleasure the absolute highest—non-pleasure, non-pain, the centre intermediate between them. But most men know

Most men know nothing of true and pure pleasure. Simile of the Kosmos—Absolute height and depth.

¹ Plato, Republic, ix. p. 584 B.

² Plato, Republic, ix. p. 584 C.

³ Plato, Republic, ix. p. 584 C. *Νομίζεις τι ἐν τῇ φύσει εἶναι τὸ μὲν ἄνω, τὸ δὲ κάτω, τὸ δὲ μέσον; Ἐγώ γε.*

nothing of the region above the centre, or the absolute highest—the region of true and pure pleasure: they know only the centre and what is below it, or the region of pain. When they fall from the centre to the point of pain, they conceive the situation truly, and they really are pained: but when they rise from the lowest point to the centre, they misconceive the change, and imagine themselves to be in a process of replenishment and acquisition of pleasure. They mistake the painless condition for pleasure, not knowing what true pleasure is: just as a man who has seen only black and not white, will fancy, if dun be shown to him, that he is looking on white.¹

Hunger and thirst are states of emptiness in the body: ignorance and folly are states of emptiness in the mind. A hungry man in eating or drinking obtains replenishment: an ignorant man becoming instructed obtains replenishment also. Now replenishment derived from that which exists more fully and perfectly, is truer and more real than replenishment from that which exists less fully and perfectly.² Let us then compare the food which serves for replenishment of the body, with that which serves for replenishment of the mind. Which of the two is most existent? Which of the two partakes most of pure essence? Meat and drink—or true opinions, knowledge, intelligence, and virtue? Which of the two exists most perfectly? That which embraces the true, eternal, and unchangeable—and which is itself of similar nature? Or that which embraces the mortal, the transient, and the ever variable—being itself of kindred nature? Assuredly the former. It is clear that what is necessary for the sustenance of the body partakes less of truth and real essence, than what is necessary for the sustenance of the

¹ Plato, Republic, pp. 584 E—585 A. Οὐκοῦν ταῦτα πάσχοι ἀν πάντα διὰ τὸ μὴ ἔμπειρος εἶναι τοῦ ἀληθινῶς ἄνω τε ὄντος καὶ ἐν μέσῳ καὶ κάτω; . . . ὅταν μὲν ἐπὶ τὸ λυπηρὸν φέρωνται, ἀληθῆ τε οἶονται καὶ τῷ ὄντι λυποῦνται, ὅταν δὲ ἀπὸ λύπης ἐπὶ τὸ μεταξύ, σφόδρα μὲν οἶονται πρὸς πληρώσει τε καὶ ἡδονῇ γίγνεσθαι, ὥσπερ δὲ πρὸς μέλαν φαῖδον ἀποσκοποῦντες ἀπειρία λευκοῦ, καὶ πρὸς τὸ ἄλυπον οὕτω λύπην ἀφορῶντες ἀπειρία

ἡδονῆς ἀπατῶνται;

² Plato, Republic, ix. p. 585 B. Πλήρωσις δὲ ἀληθεστέρα τοῦ ἥττον ὅ τοῦ μᾶλλον ὄντος; Δῆλον ὅτι τοῦ μᾶλλον. Πότερα οὖν ἡγεῖ τὰ γένη μᾶλλον καθαρὰς οὐσίας μετέχειν, τὰ οἷον σίτου καὶ ποτοῦ καὶ ὄψου καὶ ξυμπάσης τροφῆς, ἢ τὸ δόξης τε ἀληθοῦς εἶδος καὶ ἐπιστήμης καὶ νοῦ καὶ ξυλλήθδην ξυμπάσης ἀρετῆς;

mind. The mind is replenished with nourishment more real and essential: the body with nourishment less so: the mind itself is also more real and essential than the body. The mind therefore is more, and more thoroughly, replenished than the body. Accordingly, if pleasure consists in being replenished with what suits its peculiar nature, the mind will enjoy more pleasure and truer pleasure than the body.¹ Those who are destitute of intelligence and virtue, passing their lives in sensual pursuits, have never tasted any pure or lasting pleasure, nor ever carried their looks upwards to the higher region in which alone it resides. Their pleasures, though seeming intense, and raising vehement desires in their uninstructed minds, are yet only phantoms deriving a semblance of pleasure from contrast with pains:² they are like the phantom of Helen, for which (as Stesichorus says) the Greeks and Trojans fought so many battles, knowing nothing about the true Helen, who was never in Troy.

The pleasures belonging to the Love of Honour (Energy or Passion) are no better than those belonging to the Love of Money (Appetite). In so far as the desires belonging to both these departments of mind are under the controul of the third or best department (Love of Wisdom, or Reason), the nearest approach to true pleasure, which it is in the nature of either of them to bestow, will be realised. But in so far as either of them throws off the controul of Reason, it

Comparative worthlessness of the pleasures of Appetite and Ambition, when measured against those of Intelligence.

will neither obtain its own truest pleasures, nor allow the other departments of mind to obtain theirs.³ The desires connected with love, and with despotic power, stand out more than the others, as recusant to Reason, Law, and Regulation. The kingly and moderate desires are most obedient to this authority. The lover and the despot, therefore, will enjoy the least pleasure: the kingly-minded man will enjoy the most. Of the three sorts of pleasure, one true and legitimate, two bastard, the despot goes most away from the legitimate, and to the farthest limit of the bastard. His condition is the most miserable, that of the kingly-minded man is the happiest: between the two come the oligar-

¹ Plato, Republic, ix. p. 585 E.

² Plato, Republic, ix. p. 586.

³ Plato, Republic, ix. pp. 586-587.

chical and the democratical man. The difference between the two extreme is as 1 : 729.¹

I have thus refuted (continues Sokrates) the case of those who contend—That the unjust man is a gainer by his injustice, provided he could carry it on successfully, and with the reputation of being just. I have shown that injustice is the greatest possible mischief, intrinsically and in itself, apart from consequences and apart from public reputation: inasmuch as it enslaves the better part of the mind to the worse. Justice, on the other hand, is the greatest possible good, intrinsically and in itself, apart from consequences and reputation, because it keeps the worse parts of the mind under due controul and subordination to the better.²

Vice and infirmity of every kind is pernicious, because it puts the best parts of the mind under subjection to the worst.³ No success in the acquisition of wealth, aggrandisement, or any other undue object, can compensate a man for the internal disorder which he introduces into his own mind by becoming unjust. A well-ordered mind, just and temperate, with the better part governing the worse, is the first of all objects: greater even than a healthy, strong, and beautiful body.⁴ To put his mind into this condition, and to acquire all the knowledge thereunto conducing, will be the purpose of a wise man's life. Even in the management of his body, he will look not so much to the health and strength of his body, as to the harmony and fit regulation of his mind. In the acquisition of money, he will keep the same end in view: he will not be tempted by the admiration and envy of people around him to seek great wealth, which will disturb the mental polity within him: he will, on the other hand, avoid depressing poverty, which might produce the same effect. He will take as little part as possible in public life, and will aspire to no political honours, in cities as at present con-

¹ Plato, Republic, ix. p. 587 E.

² Plato, Republic, ix. pp. 588-589.

³ Plato, Republic, ix. p. 590 B-C.

⁴ Plato, Republic, ix. p. 591 B.

⁵ Plato, Republic, ix. p. 591 D-E.
καὶ τὸν ὄγκον τοῦ πλήθους οὐκ, ἐκπλητ-
τόμενος ὑπὸ τοῦ τῶν πολλῶν μακαρισμοῦ,

ἄπειρον αὐξήσει, ἀπέραντα κακὰ ἔχων
. . . Ἄλλ' ἀποβλέπων γε, πρὸς τὴν ἐν
αὐτῷ πολιτείαν, καὶ φυλάττων μὴ τι
παρὰ κινῇ αὐτοῦ τῶν ἐκεῖ διὰ πλῆθος
οὐσίας ἢ δι' ὀλιγότητα, οὕτω κυβερνῶν
προσθήσει καὶ ἀναλώσει τῆς οὐσίας, καθ'
ὅσον ἂν οἴδῃ τ' ἦ.

stituted—nor in any other than the model-city which we have described.¹

The tenth and last book of the Republic commences with an argument of considerable length, repeating and confirming by farther reasons the sentence of expulsion which Plato had already pronounced against the poets in his second and third books.² The Platonic Sokrates here not only animadverts upon poetry, but extends his disapprobation to other imitative arts, such as painting. He attacks the process of imitation generally, as false and deceptive; pleasing to ignorant people, but perverting their minds by phantasms which they mistake for realities. The work of the imitator is not merely not reality, but is removed from it by two degrees. What is real is the Form or Idea: the one conceived object denoted by each appellative name common to many particulars. There is one Form or Idea, and only one, known by the name of Bed; another by the name of Table.³ When the carpenter constructs a bed or a table, he fixes his contemplation on this Form or Idea, and tries to copy it. What he constructs, however, is not the true, real, existent, table, which alone exists in nature, and may be presumed to be made by the Gods⁴—but a something like the real existent table: not true Ens, but only quasi-Ens:⁵ dim and indistinct, as compared with the truth, and standing far off from the truth. Next to the carpenter comes the painter, who copies not the real existent table, but the copy of that table made by the carpenter. The painter fixes his contemplation upon it, not as it really exists, but simply as it appears: he copies an appearance or phantasm, not a reality. Thus the table will have a different appearance, according as you look at it from near or far—from one side or the other: yet in reality it never

Tenth Book
—Censure
of the poets
is renewed
—Mischiefs
of imitation
generally, as
deceptive—
Imitation
from imita-
tion.

¹ Plato, Republic, ix. p. 592.

² Plato, Republic, x. p. 607 B. The language here used by Plato seems to imply that his opinions adverse to poetry had been attacked and required defence.

³ Plato, Republic, x. p. 596 A-B. Βούλει οὖν ἐνθενδε ἀρξώμεθα ἐπισκοποῦντες, ἐκ τῆς εἰωθυίας μεθόδου; εἶδος γάρ πού τι ἐν ἑκάστῳ εἰώθαμεν τίθεσθαι περὶ ἑκάστα τὰ πολλά, οἷς ταῦτὸν ὄνομα

ἐπιφέρομεν . . . θώμεν δὲ καὶ νῦν ὅτι βούλει τῶν πολλῶν οἶον, εἰ θέλεις πολλαὶ πού εἰσι κλῖναι καὶ τράπεζαι . . . Ἄλλ' ἰδέαι γέ που περὶ ταῦτα τὰ σκευὴ δύο, μία μὲν κλίνης, μία δὲ τραπέζης.

⁴ Plato, Republic, x. p. 597 B-D. 597 B: μία μὲν ἡ ἐν τῇ φύσει οὐσα, ἣν φαίμεν ἄν, ὡς ἐγώμαι, θεὸν ἐργάσασθαι.

⁵ Plato, Republic, x. p. 597 A. οὐκ ἂν τὸ ὄν ποιοῖ, ἀλλὰ τι τοιοῦτον οἶον τὸ ὄν, ὃν δὲ οὐ.

differs from itself. It is one of these appearances that the painter copies, not the reality itself. He can in like manner paint any thing and every thing, since he hardly touches any thing at all—and nothing whatever except in appearance. He can paint all sorts of craftsmen and their works—carpenters, shoemakers, &c.—without knowledge of any one of their arts.¹

The like is true also of the poets. Homer and the tragedians give us talk and affirmations about everything : government, legislation, war, medicine, husbandry, the character and proceedings of the Gods, the habits and training of men, &c. Some persons even extol Homer as the great educator of the Hellenic world, whose poems we ought to learn by heart as guides for education and administration.² But Homer, Hesiod, and the other poets, had no real knowledge of the multifarious matters which they profess to describe. These poets know nothing except about appearances, and will describe only appearances, to the satisfaction of the ignorant multitude.³ The representations of the painter, reproducing only the appearances to sense, will be constantly fallacious and deceptive, requiring to be corrected by measuring, weighing, counting—which are processes belonging to Reason.⁴ The lower and the higher parts of the mind are here at variance ; and the painter addresses himself to the lower, supplying falsehood as if it were truth. The painter does this through the eye, the poet through the ear.⁵

In the various acts and situations of life a man is full of contradictions. He is swayed by manifold impulses, often directly contradicting each other. Hence we have affirmed that there are in his mind two distinct principles, one contradicting the other : the emotional and the rational.⁶ When a man suffers misfortune, emotion prompts him to indulge in extreme grief,

The poet chiefly appeals to emotions—Mischief of such eloquent appeals, as disturbing

¹ Plato, Republic, x. p. 598 B-C.

² Plato, Republic, p. 606 E.

³ Plato, Republic, x. pp. 600-601 C. 601 B: τοῦ μὲν ὄντος οὐδὲν ἐπαίει, τοῦ δὲ φαινομένου. 602 B: οἷον φαίνεται καλὸν εἶναι τοῖς πολλοῖς τε καὶ μηδὲν εἰδόσι, τοῦτο μὴ ἴσεται.

⁴ Plato, Republic, x. pp. 602-603.

⁵ Plato, Republic, x. p. 603 B.

⁶ Plato, Republic, x. p. 603 D.

μυρίων τοιούτων ἐναντιωμάτων ἅμα γιγνομένων ἡ ψυχὴ γέμει ἡμῶν . . . 604 B: ἐναντίας δὲ ἀγωγῆς γιγνομένην ἐν τῷ ἀνθρώπῳ περὶ τὸ αὐτὸ ἅμα δύο τινεῖ φαμεν ἐν αὐτῷ ἀναγκαῖον εἶναι.

and to abandon himself like a child to the momentary tide. Reason, on the contrary, exhorts him to resist, and to exert himself immediately in counsel to rectify or alleviate what has happened, adapting his conduct as well as he can to the actual throw of the dice which has befallen him.¹ Now it is these vehement bursts of emotion which lend themselves most effectively to the genius of the poet, and which he must work up to please the multitude in the theatre: the state of rational self-command can hardly be described so as to touch their feelings. We see thus that the poet, like the painter, addresses himself to the lower department of the mind, exalting the emotional into preponderance over the rational—the foolish over the wise—the false over the true.² He introduces bad government into the mind, giving to pleasure and pain the sceptre over reason. Hence we cannot tolerate the poet, in spite of all his sweets and captivations. We can only permit him to compose hymns for the Gods and encomiums for good men.³

This quarrel between philosophy and poetry (continues the Platonic Sokrates) is of ancient date.⁴ I myself am very sensible to the charms of poetry, especially that of Homer. I should be delighted if a case could be made out to justify me in admitting it into our city. But I cannot betray the cause of what seems to me truth. We must resist our sympathies and preferences, when they are incompatible with the right government of the mind.⁵

Ancient quarrel between philosophy and poetry—Plato fights for philosophy, though his feelings are strongly enlisted for poetry.

To maintain the right government and good condition of the soul or mind, is the first of all considerations: and will be seen yet farther to be such, when we consider that it is immortal and imperishable. Of this Plato proceeds to give a proof,⁶ concluding with a mythical

Immortality of the soul affirmed and sustained by argument—

¹ Plato, Republic, x. p. 604 C. Τῷ βουλευέσθαι περὶ τὸ γεγονός καὶ ὥσπερ ἐν πᾶσι κύβων πρὸς τὰ πεπωκότα τίθεσθαι τὰ αὐτοῦ πράγματα, ὅπῃ ὁ λόγος αἰρεῖ βέλτιστ' ἂν ἔχειν, ἀλλὰ μὴ προσπταίσαντας, καθάπερ παῖδας, ἐχόμενους τοῦ πληγέντος ἐν τῷ βῶν διατρίβειν, &c.

² Plato, Republic, x. p. 605.

³ Plato, Republic, x. pp. 605-606-607. 605 B: τὸν μιμητικὸν ποιητὴν φήσομεν κακὴν πολιτείαν ἰδίᾳ ἐκάστου τῇ ψυχῇ

ἐμποιεῖν, τῷ ἀνοήτῳ αὐτῆς χαριζόμενον . . . 607 A: εἰ δὲ τὴν ἡδυσμένην μουσάν παραδέξει ἐν μέλεσιν ἢ ἐπεσιν, ἡδονὴ σοὶ καὶ λύπη βασιλεύσεται ἀντὶ νόμου τε καὶ τοῦ κοινῇ ἀεὶ δόξαντος εἶναι βελτίστου λόγου.

⁴ Plato, Republic, x. p. 607 B. παλαιὰ τις διαφορά φιλοσοφίᾳ τε καὶ ποιητικῇ.

⁵ Plato, Republic, x. pp. 607-608.

⁶ Plato, Republic, x. pp. 609-610.

Total number of souls always the same.

sketch of the destiny of the soul after death. The soul being immortal (he says), the total number of souls is and always has been the same—neither increasing nor diminishing.¹

Recapitulation—The Just Man will be happy, both from his justice and from its consequences, both here and hereafter.

I have proved (the Platonic Sokrates concludes) in the preceding discourse, that Justice is better, in itself and intrinsically, than Injustice, quite apart from consequences in the way of reward and honour; that a man for the sake of his own happiness ought to be just, whatever may be thought of him by Gods or men—even though he possessed the magic ring of Gyges. Having proved this, and having made out the intrinsic superiority of justice to injustice, we

may now take in the natural consequences and collateral bearings of both. We have hitherto reasoned upon the hypothesis that the just man was mistaken for unjust, and treated accordingly—that the unjust man found means to pass himself off for just, and to attract to himself the esteem and the rewards of justice. But this hypothesis concedes too much, and we must now take back the concession. The just man will be happier than the unjust, not simply from the intrinsic working of justice on his own mind, but also from the exterior consequences of justice.² He will be favoured and rewarded both by Gods and men. Though he may be in poverty, sickness, or any other apparent state of evil, he may be assured that the Gods will compensate him for it by happiness either in life or after death.³ And men too, though they may for a time be mistaken about the just and the unjust character, will at last come to a right estimation of both. The just man will finally receive honour, reward, and power, from his fellow-citizens: the unjust man will be finally degraded and punished by them.⁴ And after death, the reward of the just man, as well as the punishment of the unjust, will be far greater than even during life.

This latter position is illustrated at some length by the mythe with which the Republic concludes, describing the realm of Hades, with the posthumous condition and treatment of the departed souls.

¹ Plato, Republic, x. p. 611 A.

² Plato, Republic, x. p. 612 B-C.

³ Plato, Republic, x. pp. 612-613.

⁴ Plato, Republic, x. p. 613 C-D.



CHAPTER XXXVI.

REPUBLIC—REMARKS ON ITS MAIN THESIS.

THE preceding Chapter has described, in concise abstract, that splendid monument of Plato's genius, which passes under the name of the Πολιτεία or Republic. It is undoubtedly the grandest of all his compositions ;

Summary of
the preced-
ing chapter.

including in itself all his different points of excellence. In the first Book, we have a subtle specimen of negative Dialectic,—of the Sokratic cross-examination or Elenchus. In the second Book, we find two examples of continuous or Ciceronian pleading (like that ascribed to Protagoras in the dialogue called by his name), which are surpassed by nothing in ancient literature, for acuteness and ability in the statement of a case. Next, we are introduced to Plato's most sublime effort of constructive ingenuity, in putting together both the individual man and the collective City : together with more information (imperfect as it is even

here) about his Dialectic or Philosophy, than any other dialogue LSE
furnishes. The ninth Book exhibits his attempts to make good his own thesis against the case set forth in his own antecedent counter-pleadings. The last Book concludes with a highly poetical mythe, embodying a Νεκυία shaped after his own fancy,—and the outline of cosmical agencies afterwards developed, though with many differences, in the Timæus. The brilliancy of the Republic will appear all the more conspicuous, when we come to compare it with Plato's two posterior compositions : with the Pythagorean mysticism and theology of the Timæus—or with the severe and dictatorial solemnity of the Treatise De Legibus.

The title borne by this dialogue—the Republic or Polity—

Title of the Republic, of ancient date, but only a partial indication of its contents.

whether affixed by Plato himself or not, dates at least from his immediate disciples, Aristotle among them.¹ This title hardly presents a clear idea either of its proclaimed purpose or of its total contents.

The larger portion of the treatise is doubtless employed in expounding the generation of a commonwealth generally: from whence the author passes insensibly to the delineation of a Model-Commonwealth—enumerating the conditions of aptitude for its governors and guardian-soldiers, estimating the obstacles which prevent it from appearing in the full type of goodness—and pointing out the steps whereby, even if fully realised, it is likely to be brought to perversion and degeneracy. Nevertheless the avowed purpose of the treatise is, not to depict the ideal of a commonwealth, but to solve the questions, What is Justice? What is Injustice? Does Justice, in itself and by its own intrinsic working, make the just man happy, apart from all consequences, even though he is not known to be just, and is even treated as unjust, either by Gods or men? Does Injustice, under the like hypothesis, (*i.e.* leaving out all consideration of consequences either from Gods or from men), make the unjust man miserable? The reasonings respecting the best polity, are means to this end—intermediate steps to the settlement of this problem. We must recollect that Plato insists strongly on the parallelism between the individual and the state: he talks of “the polity” or Republic in each man’s mind, as of that in the entire city.²

Parallelism between the Commonwealth and the Individual.

The Republic, or Commonwealth, is introduced by Plato as being the individual man “writ large,” and therefore more clearly discernible and legible to an observer.³ To illustrate the individual man, he begins by describing (to use Hobbes’s language) the great Leviathan called a “Commonwealth or State, in Latin Civitas, which is but an artificial man, though of greater stature and strength than the natural, for whose protection and defence

¹ See Schleiermacher, Einl. zum Staat, p. 63 seq.; Stallbaum, Proleg. p. lviii. seq.

² Plato, Repub. ix. p. 591 E. ἀπο- βλέπων πρὸς τὴν ἐν αὐτῷ πολιτείαν.

x. p. 608 B: περὶ τῆς ἐν αὐτῷ πολιτείας δεδιότι, &c.

³ Plato, Republic, ii. p. 368 D.

“New presbyter is but old priest writ large.”—(Milton.)

it was intended".¹ He pursues in much detail this parallel between the individual and the commonwealth, as well as between the component parts and forces of the one, and those of the other. The perfection of the commonwealth (he represents) consists in its being One² an integer or unit, of which the constituent individuals are merely functions, each having only a fractional, dependent, relative existence.) As the commonwealth is an individual on a large scale, so the individual is a commonwealth on a small scale; in which the constituent fractions, Reason,—Energy or Courage,—and many-headed Appetite,—act each for itself and oppose each other. It is the tendency of Plato's imagination to bestow vivid reality on abstractions, and to reason upon metaphorical analogy as if it were close parallelism. His language exaggerates both the unity of the commonwealth, and the partibility of the individual, in illustrating the one by comparison with the other. The commonwealth is treated as capable of happiness or misery as an entire Person, apart from its component individuals:³ while on the other hand, Reason, Energy, Appetite, are described as distinct and conflicting Persons, packed up in the same wrapper and therefore looking like One from the outside, yet really distinct, each acting and suffering by and for itself: like the charioteer and his two horses, which form the conspicuous metaphor in the Phædrus.⁴ We are thus told, that though the man is apparently One, he is in reality Many or multipartite: though the perfect Commonwealth is apparently Many, it is in reality One.

Of the parts composing a man, as well as of the parts composing a commonwealth, some are better, others worse. Each of them a whole, com-
A few are good and excellent; the greater number

¹ This is the language of Hobbes. Preface to the Leviathan. In the same treatise (Part ii. ch. 17, pp. 157-158, Molesworth's edition) Hobbes says:—"The only way to erect such a common power as may be able to defend men from the invasion of foreigners and the injury of one another, is to confer all their power and strength upon one man or one assembly of men, that may reduce all their wills by plurality of voices to one will: which is as much as to say, to appoint one man or assembly of men to bear their person. This is more than consent or

concord: it is a real unity of them all in one and the same person, made by covenant of every man with every man. This done, the multitude so united in one person, is called a Commonwealth, in Latin Civitas. This is the generation of that great Leviathan," &c.

² Plato, Republic, iv. p. 423.

³ Plato, Republic, iv. pp. 420-421.

⁴ Plato, Republic, ix. p. 588, x. p. 604, iv. pp. 436-441. ix. p. 588 E: ὥστε τῷ μὴ δυναμένῳ τὰ ἐντὸς ὁρᾶν, ἀλλὰ τὸ ἔξω μόνον ἐλνυτρον ὁρῶντι, ἐν ζῶον φαίνεσθαι, ἀνθρώπων.

posed of
parts dis-
tinct in
function,
and unequal
in merit.

are low and bad ; while there are intermediate gradations between the two. (The perfection of a commonwealth, and the perfection of an individual man, is attained when each part performs its own appropriate function and no more,—not interfering with the rest.

In the commonwealth there are a small number of wise Elders or philosophers, whose appropriate function it is to look out for the good or happiness of the whole ; and to controul the ordinary commonplace multitude, with a view to that end. Each of the multitude has his own special duty or aptitude, to which he confines himself, and which he executes in subordination to the wise or governing Few. And to ensure such subordination, there are an intermediate number of trained, or disciplined Guardians ; who employ their force under the orders of the ruling Few, to controul the multitude within, as well as to repel enemies without. So too in the perfect man, Reason is the small but excellent organ whose appropriate function is, to controul the multitude of desires and to watch over the good of the whole : the function of Energy or Courage is, while itself obeying the Reason, to assist Reason in maintaining this controul over the Desires : the function of each several desire is to obey, pursuing its own special end in due harmony with the rest. ★

End pro-
posed by
Plato,
Happiness
of the com-
monwealth
Happiness
of the indi-
vidual.
Conditions
of happi-
ness.

The End to be accomplished, and with reference to which Plato tests the perfection of the means, is, the happiness of the entire commonwealth,—the happiness of the entire individual man. In order to be happy, a commonwealth or an individual man must be at once wise, brave, temperate, just. There is however this difference between the four qualities. Though all four are essential, yet wisdom and bravery belong only to separate fractions of the commonwealth and separate fractions of the individual : while justice and temperance belong equally to all the fractions of the commonwealth and all the fractions of the individual. In the perfect commonwealth, Wisdom or Reason is found only in the One or Few Ruling Elders:—Energy or Courage only in the Soldiers or Guardians: but Elders, Guardians, and the working multitude, alike exhibit Justice and Temperance. All are just, inasmuch as each performs his

MUST BE
VIRTUOUS

appropriate business: all are temperate, inasmuch as all agree in recognising what is the appropriate business of each fraction—that of the Elders is, to rule—that of the others is, to obey. So too the individual: he is wise only in his Reason, brave only in his Energy or Courage: but he is just and temperate in his Reason, Courage, and Appetites alike—each of these fractions acting in its own sphere under proper relations to the rest. In fact, according to the definitions given by Plato in the Republic, justice and temperance are scarce at all distinguishable from each other—and must at any rate be inseparable.

Now in regard to the definition here given by Plato of Justice, which is the avowed object of his Treatise, we may first remark that it is altogether peculiar to Plato; and that if we reason about Justice in the Platonic sense, we must take care not to affirm of it predicates which might be true in a more usual acceptance of the word. Next, that even adopting Plato's own meaning of Justice, it does not answer the purpose for which he produces it—viz.: to provide reply to the objections, and solution for the difficulties, which he had himself placed in the mouths of Glaukon and Adeimantus.

Peculiar
view of Jus-
tice taken
by Plato.

These two speakers (in the second Book) have advanced the position (which they affirm to be held by every one, past and present)—That justice is a good thing or a cause of happiness to the just agent—not in itself or separately, since the performance of just acts is more or less onerous and sometimes painful, presenting itself in the aspect of an obligation, but—because of its consequences, as being indispensable to procure for him some ulterior good, such as esteem and just treatment from others. Sokrates on the other hand declares justice to be good, or a cause of happiness, to the just agent, most of all in itself—but also, additionally, in its consequences: and injustice to be bad, or a cause of misery to the unjust agent, on both grounds also.

Pleadings of
Glaukon
and Adei-
mantus.

Suppose (we have seen it urged by Glaukon and Adeimantus) that a man is just, but is mis-esteemed by the society among whom he lives, and believed to be unjust. He will certainly be hated and ill-used by others, and may be ill-used

to the greatest possible extent—impoverishment, scourging, torture, crucifixion. Again, suppose a man to be unjust, but to be in like manner misconceived, and treated as if he were just. He will receive from others golden opinions, just dealing, and goodwill, producing to him comfortable consequences: and he will obtain, besides, the profits of injustice. Evidently, under these supposed circumstances, the just man will be miserable, in spite of his justice: the unjust man will, to say the least, be the happier of the two.

Moreover (so argues Glaukon), all fathers exhort their sons to be just, and forbid them to be unjust, admitting that justice is a troublesome obligation, but insisting upon it as indispensable to avert evil consequences and procure good. So also poets and teachers. All of them assume that justice is not inviting for itself, but only by reason of its consequences: and that injustice is in itself easy and inviting, were it not for mischievous consequences and penalties more than countervailing the temptation. All of them either anticipate, or seek to provide, penalties to be inflicted in case the agent commits injustice, and not to be inflicted if he continues just: so that the treatment which he receives afterwards shall be favourable, or severe, conditional upon his own conduct. Such treatment may emanate either from Gods or from men: but in either case, it is assumed that the agent shall be known, or shall seem, to be what he really is: that the unjust agent shall seem, or be known, to be unjust—and that the just shall seem also to be what he is.

It is against this doctrine that the Platonic Sokrates in the Republic professes to contend. To refute it, he sets forth his own explanation, wherein justice consists. How far, or with what qualifications, the Sophists inculcated the doctrine (as various commentators tell us) we do not know. But Plato himself informs us that it was current and received in society, before Protagoras and Prodikus were born: taught by parents to their children, and by poets in their compositions generally circulated.¹ Moreover, Sokrates himself (in the Platonic Apology) recommends

The arguments which they enforce were not invented by the Sophists, but were the received views anterior to Plato.

¹ Plato, Republic, ii. pp. 363-364.

virtue on the ground of its remunerative consequences to the agent, in the shape of wealth and other good things.¹ Again, the Xenophontic Sokrates, as well as Xenophon himself, agree in the same general doctrine: presenting virtue as laborious and troublesome in itself, but as being fully requited by its remunerative consequences in the form of esteem and honour, to the attainment of which it is indispensable. In the memorable Choice of Heraklés, that youth is represented as choosing a life of toil and painful self-denial, crowned ultimately by the attainment of honourable and beneficial results—in preference to a life of easy and inactive enjoyment.²

We see thus that the doctrine which the Platonic Sokrates impugns in the Republic, is countenanced elsewhere by Sokratic authority. It is, in my judgment, more true than that which he opposes to it. The exhortations and orders of parents to their children, which he condemns—were founded upon views of fact and reality more correct than those which the Sokrates of the Republic would substitute in place of them.

Let us note the sentiment in which Plato's creed here originates. He desires, above every thing, to stand forward as the champion and panegyrist of justice—as the enemy and denouncer of injustice. To praise justice, not in itself, but for its consequences

Argument of Sokrates to refute them. Sentiments in

¹ Plato, Apolog. Sokrat. p. 30 B.

λέγων ὅτι οὐκ ἐκ χρημάτων ἀρετὴ γίγνεται, ἀλλ' ἐξ ἀρετῆς χρήματα καὶ τὰλλα ἀγαθὰ τοῖς ἀνθρώποις ἅπαντα καὶ ἰδία καὶ δημοσία.

Xenophon in the Cyropædia puts the following language into the mouth of the hero Cyrus, in addressing his officers (Cyrop. i. 5, 9). Καίτοι ἐγωγε οἶμαι, οὐδεμίαν ἀρετὴν ἀσκεῖσθαι ὑπ' ἀνθρώπων, ὥς μηδὲν πλέον ἔχωσιν οἱ ἐσθλοὶ γινόμενοι τῶν πονηρῶν· ἀλλ' οἱ τε τῶν παραντίκα ἡδονῶν ἀπεχόμενοι, οὐχ ἵνα μηδέποτε εὐφρανθῶσι, τοῦτο πράττουσιν, ἀλλ' ὥς διὰ ταύτην τὴν ἐγκράτειαν πολλαπλάσια εἰς τὸν ἔπειτα χρόνον εὐφρανόμενοι, οὕτω παρασκευάζονται, &c.

The love of praise is represented as the prominent motive of Cyrus to the practice of virtue (i. 5, 12, i. 2, 1).

Compare also Xenophon, Cyropæd. ii. 3, 5-15, vii. 5, 82, and Xenophon, Economic. xiv. 5-9; Xenophon, De Venatione, xii. 15-19.

² Xenophon, Memorab. ii. 1, 19-20, &c. We read in the 'Works and Days' of Hesiod, 287 :—

Τὴν μὲν τοι κακότητα καὶ ἱλαδὸν ἔστιν ἐλέσθαι
'Ρῆιδίως· λείη μὲν ὁδός, μάλα δ' ἐγγύθει ναίει.
Τῆς δ' ἀρετῆς ἰδρῶτα θεοὶ προπάρειθεν ἔθηκαν
'Αθάνατοι· μακρὸς δὲ καὶ ὀρθιος οἶμος ἐπ' αὐτήν,
Καὶ τρήχους τοπρῶτων· ἐπὴν δ' εἰς ἄκρον ἵκηται,
'Ρῆιδίη δ' ἥπειτα πέλει, χαλεπὴ περ εὐόσα.

It is remarkable that while the Xenophontic Sokrates cites these verses from Hesiod as illustrating and enforcing the drift of his exhortation, the Platonic Sokrates cites them as misleading, and as a specimen of the hurtful errors instilled by the poets (Republic, ii. p. 364 D).

which it originates. Panegyric on Justice. —and to blame injustice in like manner—appears to him disparaging and insulting to justice.¹ He is not satisfied with showing that the just man benefits others by his justice, and that the unjust man hurts others by his injustice: he admits nothing into his calculation, except happiness or misery to the agent himself: and happiness, moreover, inherent in the process of just behaviour—misery inherent in the process of unjust behaviour—whatever be the treatment which the agent may receive from either Gods or men. Justice *per se* (affirms Plato) is the cause of happiness to the just agent, absolutely and unconditionally: injustice, in like manner, of misery to the unjust—*quand même*—whatever the consequences may be either from men or Gods. This is the extreme strain of panegyric suggested by Plato's feeling, and announced as a conclusion substantiated by his reasons. Nothing more thoroughgoing can be advanced in eulogy of justice. "Neither the eastern star nor the western star is so admirable"—to borrow a phrase from Aristotle.²

Plato is here the first proclaimer of the doctrine afterwards so much insisted on by the Stoics—the all-sufficiency of virtue to the happiness of the virtuous agent, whatever may be his fate in other respects—without requiring any farther conditions or adjuncts. It will be seen that Plato maintains this thesis with reference to the terms *justice* and its opposite *injustice*; sometimes (though not often) using the general term *virtue* or wisdom, which was the ordinary term with the Stoics afterwards.

The ambiguous meaning of the word *justice* is known to Plato himself (as it is also to Aristotle). One professed purpose of the dialogue called the Republic is to remove such ambiguity. Apart from the many other differences of meaning (arising from dissident sentiments of different men and different ages), there is one duplicity of meaning which Aristotle particularly dwells upon.³ In the stricter and narrower sense, justice comprehends

Different senses of justice—wider and narrower sense.

¹ Plato, Republic, ii. p. 368 B-C. δέδοικα γὰρ μὴ οὐδ' ὅσion ἢ παραγενόμενον δικαιοσύνη κακηγορουμένη ἀπαγορεύειν καὶ μὴ βοηθεῖν, &c.

² Aristot. Ethic. Nikom. v. 3(1), 1129,

b. 28. οὐθ' ἔσπερος οὐθ' ἑῷος οὕτω θανμαστός.

³ Aristotel. Eth. Nikom. v. 2 (1), 1129, a. 25. εἰκοι δὲ πλεοναχῶς λέγεσθαι ἡ δικαιοσύνη καὶ ἡ ἀδικία.

BUT THE VIRTUE ITSELF
IS NOT THE VIRTUES
SEPARATELY, &c.

only those obligations which each individual agent owes to others, and for the omission of which he becomes punishable as unjust—though the performance of them, under ordinary circumstances, carries little positive merit: in another and a larger sense, justice comprehends these and a great deal more, becoming co-extensive with wise, virtuous, and meritorious character generally. The narrower sense is that which is in more common use; and it is that which Plato assumes provisionally when he puts forward the case of opponents in the speeches of Glaukon and Adeimantus. But when he comes to set forth his own explanation, and to draw up his own case, we see that he uses the term justice in its larger sense, as the condition of a mind perfectly well-balanced and well-regulated: as if a man could not be just, without being at the same time wise, courageous, and temperate. The just man described in the counter-pleadings of Glaukon and Adeimantus, would be a person like the Athenian Aristides: the unjust man whom they contrast with him, would be one who maltreats, plunders, or deceives others, or usurps power over them. But the just man, when Sokrates replies to them and unfolds his own thesis, is made to include a great deal more: he is a person in whose mind each of the three constituent elements is in proper relation of controul or obedience to the others, so that the whole mind is perfect: a person whose Reason, being illuminated by contemplation of the Universals or self-existent Ideas of Goodness, Justice, Virtue, has become qualified to exercise controul over the two inferior elements: one of which (Energy) is its willing subordinate and auxiliary—while the lowest of the three (Appetite) is kept in regulation by the joint action of the two. The just man, so described, becomes identical with the true philosopher: no man who is not a philosopher

Also v. 3 (1), 1130, a. 3. διὰ δὲ τὸ αὐτὸ τοῦτο καὶ ἀλλότριον ἀγαθὸν δοκεῖ εἶναι ἡ δικαιοσύνη, μόνῃ τῶν ἀρετῶν, ὅτι πρὸς ἑτερόν ἐστιν· ἄλλω γὰρ τὰ συμφέροντα πράττει, ἢ ἄρχοντι ἢ κοινῷ.

This proposition—that justice is ἀλλότριον ἀγαθόν—is the very proposition which Thrasymachus is introduced as affirming and Sokrates as combating, in the first book of the Republic.

Compare also Aristotle's *Ethica Magna*, i. 34, p. 1193, b. 19, where the

same explanation of justice is given: also p. 1194, a. 7, where the Republic of Plato is cited, and the principle of reciprocity, as laid down at the end of the second book of the Republic, is repeated. We read in a fragment of the lost treatise of Cicero, *De Republica* (iii. 6, 7):—"Justitia foras spectat, et projecta tota est atque eminent. Quae virtus, præter cæteras, tota se ad alienas porrigit utilitates atque explicat."

JUST
MAN

can be just.¹ Aristeides would not at all correspond to the Platonic ideal of justice. He would be a stranger to the pleasure extolled by Plato as the exclusive privilege of the just and virtuous—the pleasure of contemplating universal ideas and acquiring extended knowledge.²

The Platonic conception of Justice or Virtue on the one side, and of Injustice or Vice on the other, is self-regarding and prudential. Justice is in the mind a condition analogous to good health and strength in the body—(*mens sana in corpore sano*)—Injustice is a condition analogous to sickness, corruption, impotence, in the body.³ The body is healthy, when each of its constituent parts performs its appropriate function: it is unhealthy, when there is failure in this respect, either defective working of any part, or interference of one part with the rest. So too in the just mind, each of its tripartite constituents performs its appropriate function—the rational mind directing and controuling, the energetic and appetitive minds obeying such controul. In the unjust mind, the case is opposite: Reason exercises no supremacy: Passion and Appetite, acting each for itself, are disorderly, reckless, exorbitant. To possess a healthy body is desirable for its consequences as a means towards other constituents of happiness; but it is still more desirable in itself, as an essential element of happiness *per se*, i.e., the negation of sickness, which would of itself make us miserable. On the other hand, an unhealthy or corrupt body is miserable by reason of its consequences, but still more miserable *per se*, even apart from consequences. In like manner, the just mind blesses the possessor twice: first and chiefly, as bringing to him happiness in itself—next also, as it leads to ulterior happy results:⁴ the unjust mind is a curse to its possessor in itself, and apart from results—though

¹ This is the same distinction as that drawn by Epiktetus between the φιλόσοφος and the ιδιώτης (Arrian, Epiktet. iii. 19). An ιδιώτης may be just in the ordinary meaning of the word. Aristeides was an ιδιώτης. The Greek word ιδιώτης, designating the ordinary average citizen, as distinguished from any special or professional training, is highly convenient.

² Plato, Republic, ix. p. 582 C. τῆς

δὲ τοῦ ὄντος θέας, οἷαν ἡδονὴν ἔχει, ἀδύνατον ἄλλω γεγεῖσθαι πλὴν τῷ φιλοσόφῳ.

³ Plato, Republic, ix. p. 591 B, iv. p. 444 E.

⁴ Plato, Republic, ii. p. 367 C. ἐπειδὴ οὖν ὠμολόγησας τῶν μεγίστων ἀγαθῶν εἶναι δικαιοσύνην, ἃ τῶν τε ἀποβαίνοντων ἀπ' αὐτῶν ἔνεκα ἄξια κεκτῆσθαι, πολὺ δὲ μᾶλλον αὐτὰ αὐτῶν, &c.

it also leads to ulterior results which render it still more a curse to him.

This theory respecting justice and injustice was first introduced into ethical speculation by Plato. He tells us himself (throughout the speeches ascribed to Glaukon and Adeimantus), that no one before him had announced it: that all with one accord¹—both the poets in addressing an audience, and private citizens in exhorting their children—inculcated a different doctrine, enforcing justice as an onerous duty, and not as a self-recommending process: that he was the first who extolled justice in itself, as conferring happiness on the just agent, apart from all reciprocity or recognition either by men or Gods—and the first who condemned injustice in itself, as inflicting misery on the unjust agent, independent of any recognition by others. Here then we have the first introduction of this theory into ethical speculation. Injustice is an internal taint, corruption of mind, which (like bad bodily health) is in itself misery to the agent, however he may be judged or treated by men or Gods; and justice is (like good bodily health) a state of internal happiness to the agent, independent of all recognition and responsive treatment from others

The Platonic theory, or something substantially equivalent to it under various forms of words, has been ever since upheld by various ethical theorists, from the time of Plato downward.² Every one would be glad if it could be made out as true: Glaukon and Adeimantus are already enlisted in its favour, and only demand from Sokrates a decent justification for their belief. Moreover, those who deny its truth incur the reproach of being deficient in love of virtue or in hatred of vice. What is still more remarkable—Plato has been complimented as if his theory had been the first antithesis to what is called the

He represents the motives to it, as arising from the internal happiness of the just agents.

¹ Plato, Republic, ii. p. 364 A. πάντες ἐξ ἐνὸς στόματος ὑμνοῦσιν, &c. Also p. 366 D.

² It will be found maintained by Shaftesbury and Hutcheson and impugned by Rutherford in his Essay on Virtue: also advocated by Sir James Mackintosh in his Dissertation on Ethical Philosophy, prefixed to the Encyclopædia Britannica; and

controverted, or rather reduced to its proper limits, by Mr. James Mill, in his very acute and philosophical volume, Fragment on Mackintosh, published in 1835, see pp. 174-188 seq. Sir James indeed uses the word Benevolence where Plato uses that of Justice: he speaks of "the inherent delights and intrinsic happiness of Benevolence," &c.

"selfish theory of morals"—a compliment which is certainly noway merited: for Plato's theory is essentially self-regarding.¹ He does not indeed lay his main stress on the retribution and punishments which follow injustice, because he represents injustice as being itself a state of misery to the unjust agent: nor upon the rewards attached to justice, because he represents justice itself as a state of intrinsic happiness to the just agent. Nevertheless the motive to performance of justice, and to avoidance of injustice, is derived in his theory (as it is in what is called the selfish theory) entirely from the happiness or misery of the agent himself. The just man is not called upon for any self-denial or self-sacrifice, since by the mere fact of being just, he acquires a large amount of happiness: it is the unjust man who, from ignorance or perversion, sacrifices that happiness which just behaviour would have ensured to him. Thus the Platonic theory is entirely self-regarding; looking to the conduct of each separate agent as it affects his own happiness, not as it affects the happiness of others.

So much to explain what the Platonic theory is. But when we ask whether it consists with the main facts of society, or with the ordinary feelings of men living in society, the reply must be in the negative.

His theory
departs
more widely
from the
truth than
that which
he opposes.
Argument
of Adei-
mantus dis-
cussed.

"If" (says Plato, putting the words into the counterpleading of Adeimantus)—"If the Platonic theory were preached by all of you, and impressed upon our belief from childhood, we should not have watched each other to prevent injustice; since each man

would have been the best watch upon himself, from fear lest by committing injustice he should take to his bosom the maximum of evil."²

¹ Stallbaum, Proleg. ad Plat. Rep. p. lvii. "Quo facto deinceps ad gravissimam totius sermonis partem ita transitur, ut inter colloquentes conveniat, justitiæ vim et naturam eo modo esse investigandam, ut emolumentorum atque commodorum ex eâ redundantium nulla plané ratio habeatur."

This is not strictly exact, for Plato claims on behalf of justice not only that the performance of it is happy in itself, but also that it entails an independent result of ulterior happiness.

But he dwells much less upon the second point; which indeed would be superfluous if the first could be thoroughly established. Compare Cicero, Tusc. Disput. v. 12-34, and the notes on Mr. James Harris's Three Treatises, p. 351 seq., wherein the Stoical doctrine—*Πάντα αὐτοῦ ἕνεκα πράττειν*—is explained.

² Plato, Republic, ii. p. 367 A. *εἰ γὰρ οὕτως ἐλέγετο ἐξ ἀρχῆς ὑπὸ πάντων ὑμῶν καὶ ἐκ νέων ἡμᾶς ἐπείθετε, οὐκ ἂν ἀλλήλους ἐφυλάττομεν μὴ ἀδικεῖν, ἀλλ'*

These words are remarkable. They admit of two constructions:—1. If the Platonic theory were true. 2. If the Platonic theory, though not true, were constantly preached and impressed upon every one's belief from childhood.

Understanding the words in the first of these two constructions, the hypothetical proposition put into the mouth of Adeimantus is a valid argument against the theory afterwards maintained by Sokrates. If the theory were conformable to facts, no precautions would need to be taken by men against the injustice of each other. But such precautions have been universally recognised as indispensable, and universally adopted. Therefore the Sokratic theory is not conformable to facts. It is not true that the performance of duty (considered apart from consequences) is self-inviting and self-remunerative—the contrary path self-detering and self-punitory—to each individual agent. Plato might perhaps argue that it would be true, if men were properly educated; and that the elaborate education which he provides for his Guardians in the Republic would suffice for this purpose. But even if this were granted, we must recollect that the producing Many of his Republic would receive no such peculiar education.

Understanding the words in the second construction, they would then mean that the doctrine, though not true, ought to be preached and accredited by the lawgiver as an useful fiction: that if every one were told so from his childhood, without ever hearing either doubt or contradiction, it would become an established creed which each man would believe, and each agent would act upon: that the effect in reference to society would therefore be the same as if the doctrine were true. This is in fact expressly affirmed by Plato in another place.¹ Now undoubtedly the effect of preaching and teaching, assuming it to be constant and unanimous, is very great in accrediting all kinds of dogmas. Plato believed it to be capable of almost unlimited extension—as we may see by the prescriptions which he gives for the training of the Guardians in his Republic. But to persuade every one that the path of duty and justice was in itself inviting, would be a task overpassing the eloquence even of Plato, since

αὐτὸς αὐτοῦ ἦν ἕκαστος ἄριστος φύλαξ, ξύνοικος ἦ.

δεδιώς μὴ ἀδικῶν τῷ μεγίστῳ κακῷ

¹ Plato, Legg. ii. pp. 663-664.

every man's internal sentiment would refute it. You might just as well expect to convince a child, through the declarations and encouragements of his nurse, that the medicine prescribed to him during sickness was very nice. Every child has to learn obedience as a necessity, under the authority and sanction of his parents. You may assure him that what is at first repulsive will become by habit comparatively easy: and that the self-reproach, connected with evasion of duty, will by association become a greater pain than that which is experienced in performing duty. This is to a great degree true, but it is by no means true to the full extent: still less can it be made to appear true before it has been actually realised. You cannot cause a fiction like this to be universally accredited. A child is compelled to practise justice by the fear of displeasure and other painful consequences from those in authority over him: the reason for bringing this artificial motive to bear upon him, is, that it is essential in the first instance for the comfort and security of others: in the second instance for his own. In Plato's theory, the first consideration is omitted, while not only the whole stress is laid upon the second, but more is promised in regard to the second than the reality warrants.

The opponents whom the Platonic Sokrates here seeks to confute held—That Justice is an obligation in itself onerous to the agent, but indispensable in order to ensure to him just dealing and estimation from others—That injustice is a path in itself easy and inviting to the agent, but necessary to be avoided, because he forfeits his chance of receiving justice from others, and draws upon himself hatred and other evil consequences. This doctrine (argues Plato) represents the advantages of justice to the just agent as arising, not from his actually being just, but from his seeming to be so, and being reputed by others to be so: in like manner, it represents the misery of injustice to the unjust agent as arising not from his actually being unjust, but from his being reputed to be so by others. The inference which a man will naturally draw from hence (adds Plato) is, That he must aim only at seeming to be just, not at being just in reality: that he must seek to avoid the reputation of injustice, not injustice in reality: that the mode of life most enviable is, to be unjust in reality, but just in seeming—to study the means either

of deceiving others into a belief that you are just, or of coercing others into submission to your injustice.' This indeed cannot be done unless you are strong or artful: if you are weak or simple-minded, the best thing which you can do is to be just. The weak alone are gainers by justice: the strong are losers by it, and gainers by injustice.²

These are legitimate corollaries (so Glaukon and Adeimantus are here made to argue) from the doctrine preached by most fathers to their children, that the obligations of justice are in themselves onerous to the just agent, and remunerative only so far as they determine just conduct on the part of others towards him. Plato means, not that fathers, in exhorting their children, actually drew these corollaries: but that if they followed out their own doctrine consistently, they would have drawn them: and that there is no way of escaping them, except by adopting the doctrine of the Platonic Sokrates—That justice is in itself a source of happiness to the just agent, and injustice a source of misery to the unjust agent—however each of them may be esteemed or treated by others.

Now upon this we may observe, that Plato, from anxiety to escape corollaries which are only partially true, and which, in so far as they are true, may be obviated by precautions—has endeavoured to accredit a fiction misrepresenting the constant phenomena and standing conditions of social life. Among those conditions, reciprocity of services is one of the most fundamental. The difference of feeling which attaches to the services which a man renders, called duties or obligations—and the services which he receives from others, called his rights—is alike obvious and undeniable. Each individual has both duties and rights: each is both an agent towards others, and a patient or sentient from others. He is required to be just towards others, they are required to be just towards him: he in his actions must have regard, within certain limits, to their comfort and security—they in their actions must have regard to his. If he has obligations towards them, he has also rights against them; or (which is the same thing) they have

Reciprocity
of rights
and duties
between
men in
social life—
different
feelings to-
wards one
and towards
the other.

¹ Plato, Republic, ii. pp. 362-367

² Plato, Republic, ii. p. 366 C.

obligations towards him. If punishment is requisite to deter him from doing wrong to them, it is equally requisite to deter them from doing wrong to him. Whoever theorises upon society, contemplating it as a connected scheme or system including different individual agents, must accept this reciprocity as a fundamental condition. The rights and obligations, of each towards the rest, must form inseparable and correlative parts of the theory. Each agent must be dealt with by others according to his works, and must be able to reckon beforehand on being so dealt with:—on escaping injury or hurt, and receiving justice, from others, if he behaves justly towards them. The theory supposes, that whether just or unjust, he will appear to others what he really is, and will be appreciated accordingly.¹

The fathers of families, whose doctrine Plato censures, adopted this doctrine of reciprocity, and built upon it their exhortations to their children. "Be just to others: without that condition, you cannot expect that they will be just to you." Plato objects to their doctrine, on the ground, that it assumed justice to be onerous to the agent, and therefore indirectly encouraged the evading of the onerous preliminary condition, for the purpose of extorting or stealing the valuable consequent without earning it fairly. Persons acting thus unjustly would efface reciprocity by taking away the antecedent. Now Plato, in correcting them, sets up a counter-doctrine which effaces reciprocity by removing the consequent. His counter-doctrine promises me that if I am just towards others, I shall be happy in and through that single circumstance; and that I ought not to care whether they behave justly or unjustly towards me. Reciprocity thus disappears. The authoritative terms *right* and *obligation* lose all their specific meaning.

¹ Euripid. Herakleid. 425.

Οὐ γὰρ τυραννὶς, ὥστε βαρβάρων, ἔχω,
'ΑΛΛ', ἣν δίκαια δρῶ, δίκαια πείσομαι.

In a remarkable passage of the Laws, Plato sets a far higher value upon correct estimation from others, which in the Republic he depicts under the contemptuous appellation of show or seeming.

Plato, Legg. xii. p. 950 B. Χρὴ δὲ οὐποτε περὶ μικροῦ ποιεῖσθαι τὸ δοκεῖν ἀγαθὸν εἶναι τοῖς ἄλλοις ἢ μὴ δοκεῖν· οὐ γὰρ ὅσον οὐσίας ἀρετῆς ἀπεσφαλμέναι

τυγχάνουσιν οἱ πολλοί, τοσοῦτον καὶ τοῦ κρίνειν τοὺς ἄλλους οἱ πονηροὶ καὶ ἄχρηστοι, θεῖον δὲ τι καὶ εἰστοχόν ἐστι καὶ τοῖς κακοῖς. ὥστε πάντολλοι καὶ τῶν σφόδρα κακῶν ἐν τοῖς λόγοις καὶ ταῖς δόξαις διατρούνται τοὺς ἀμείνους τῶν ἀνθρώπων καὶ τοὺς χεῖρους. Διὸ καλὸν ταῖς πολλαῖς πόλεσι τὸ παρακλινεσθῆναι ἐστὶ, προτιμᾶν τὴν εὐδοξίαν πρὸς τῶν πολλῶν· τὸ μὲν γὰρ ὀρθότατον καὶ μέγιστον, ὄντα ἀγαθὸν ἀληθῶς οὕτω τὸν εὐδοξον βίον θηρεύειν—χωρὶς δὲ μηδωμῶς, τὸν γε τέλειον ἀνδρα ἐσόμενον.

In thus eliminating reciprocity—in affirming that the performance of justice is not an onerous duty, but in itself happiness-giving, to the just agent—Plato contradicts his own theory respecting the genesis and foundation of society. What is the explanation which he himself gives (in this very Republic) of the primary origin of a city? It arises (he says) from the fact, that each individual among us is not self-sufficing, but full of wants. All having many wants, each takes to himself others as partners and auxiliaries to supply them: thus grows up the aggregation called a city.¹ Each man gives to another, and receives from another, in the belief that it will be better for him to do so. It is found most advantageous to all, that each man shall devote himself exclusively to one mode of production, and shall exchange his produce with that of others. Such interchange of productions and services is the generating motive which brings about civic communion.² Justice and injustice will be found in certain modes of carrying on this useful interchange between each man and the rest.³

Plato's own theory, respecting the genesis of society, is based on reciprocity.

Here Plato expressly declares the principle of reciprocity to be the fundamental cause which generates and sustains the communion called the city. No man suffices to himself: every man has wants which require supply from others: every man can contribute something to supply the wants of others. Justice or injustice have place, according as this reciprocal service is carried out in one manner or another. Each man labours to supply the wants of others as well as his own.

This is the primitive, constant, indispensable, bond whereby society is brought and held together. Doubtless it is not the only bond, nor does Plato say that it is. There are other auxiliary social principles besides, of great value and importance: but they presuppose and are built upon the fundamental

¹ Plato, Republic, ii. p. 369 B-C. γίγνεται πόλις, ἐπειδὴ τυγχάνει ἡμῶν ἕκαστος οὐκ αὐτάρκης ἀλλὰ πολλῶν ἐνδεής . . . μεταδίδωσι δὲ ἄλλος ἄλλῳ, εἰ τι μεταδίδωσιν, ἢ μεταλαμβάνει, οἷόμενος αὐτῷ ἄμεινον εἶναι . . . ποιήσει δὲ αὐτὴν (τὴν πόλιν), ὥς εἴκειν, ἢ ἡμετέρα χρεῖα.

² Plato, Republic, ii. p. 371 B. Τί δὲ δὴ; ἐν αὐτῇ τῇ πόλει πῶς ἀλλήλοις

μεταδώσουσιν ὧν ἂν ἕκαστοι ἐργάζωνται; ὧν δὲ ἕνεκα καὶ κοινωνίαν ποιήσάμενοι πόλιν ᾠκίσσαμεν.

³ Plato, Republ. ii. pp. 371 E—372 A. Ποῦ οὖν ἂν ποτε ἐν αὐτῇ (τῇ πόλει) εἴη ἡ τε δικαιοσύνη καὶ ἡ ἀδικία; . . . Ἐγὼ οὐκ ἐννοῶ, εἰ μὴ που ἐν αὐτῶν τούτων χρεῖαί τι νὶ τῇ πρὸς ἀλλήλους.

as in individual reciprocity, which is the basis of the social bond. The state is a self-sufficing community.

principle—reciprocity of need and service—which remains when we reduce society to its lowest terms ; and which is not the less real as underlying groundwork, though it is seldom enunciated separately, but appears overlaid, disguised, and adorned, by numerous additions and refinements. Plato correctly announces the reciprocity of need and service as one indivisible, though complex fact, when looked at with reference to the social communion. Neither of the two parts of that fact, without the other part, would serve as adequate groundwork. Each man must act, not for himself alone, but for others also : he must keep in view the requirements of others, to a certain extent, as well as his own. In his purposes and scheme of life, the two must be steadily combined.

It is clear that Plato—in thus laying down the principle of reciprocity, or interchange of service, as the groundwork of the social union—recognises the antithesis, and at the same time the correlation, between obligation and right. The service which each man renders to supply the wants of others is in the nature of an onerous duty ; the requital for which is furnished to him in the services rendered by others to supply his wants. It is payment against receipt, and is expressly so stated by Plato—which every man conforms to, “believing that he will be better off thereby”. Taking the two together, every man is better off ; but no man would be so by the payment alone ; nor could any one continue paying out, if he received nothing in return. Justice consists in the proper carrying on of this interchange in its two correlative parts.¹

We see therefore that Plato contradicts his own fundamental principle, when he denies the doing of justice to be an onerous

¹ We may remark that Plato, though he states the principle of reciprocity very justly, does not state it completely. He brings out the reciprocity of need and service ; he does not mention the reciprocal liability of injury. Each man can do hurt to others : each man may receive hurt from others. Abstinence on the part of each from hurting others, and security to each that he shall not be hurt by others, are neces-

sities quite as fundamental as that of production and interchange.

The reciprocal feeling of security, or absence of all fear of ill-usage from others (τὸ καθ' ἡμέραν ἀδεὲς καὶ ἀνεπιβούλευτον πρὸς ἀλλήλους, to use the phrase of Thucydides iii. 37), is no less essential to social sentiment, than the reciprocal confidence that each man may obtain from others a supply of his wants, on condition of supplying theirs.

duty, and when he maintains that it is in itself happiness-giving to the just agent, whether other men account him just and do justice to him in return—or not. By this latter doctrine he sets aside that reciprocity of want and service, upon which he had affirmed the social union to rest. The fathers, whom he blames, gave advice in full conformity with his own principle of reciprocity—when they exhorted their sons to the practice of justice, not as self-inviting, but as an onerous service towards others, to be requited by corresponding services and goodwill from others towards them. If (as he urges) such advice operates as an encouragement to crime, because it admits that the successful tyrant or impostor, who gets the services of others for nothing, is better off than the just man who gets them only in exchange for an onerous equivalent—this inference equally flows from that proclaimed reciprocity of need and service, which he himself affirms to be the generating cause of human society. If it be true (as Plato states) that each individual is full of wants, and stands in need of the services of others—then it cannot be true, that payment without receipt, as a systematic practice, is self-inviting and self-satisfying. That there are temptations for strong or cunning men to evade obligation and to usurp wrongful power, is an undeniable fact. We may wish that it were not a fact: but we gain nothing by denying or ignoring it. The more clearly the fact is stated, the better; in order that society may take precaution against such dangers—a task which has always been found necessary and often difficult. In reviewing the Gorgias,¹ we found Sokrates declaring, that Archelaus, the energetic and powerful king of Macedonia, who had usurped the throne by means of crime and bloodshed, was thoroughly miserable: far more miserable than he would have been, had he been defeated in his enterprise and suffered cruel punishment. Such a declaration represents the genuine sentiment of Sokrates as to what he *himself* would feel, and what ought to be (in his conviction) the feeling of every one, after having perpetrated such nefarious acts. But it does not represent the feeling of Archelaus himself, nor that of the large majority

¹ See above, ch. xxiv., vol. ii., pp. 325-29.

of bystanders: both to these latter, and to himself, Archelaus appears an object of envy and admiration.¹ And it would be a fatal mistake, if the peculiar sentiment of Sokrates were accepted as common to others besides, and as forming a sound presumption to act upon: that is, if, under the belief that no ambitious man will voluntarily bring upon himself so much misery, it were supposed that precautions against his designs were unnecessary. The rational and tutelary purpose of punishment is, to make the proposition true and obvious to all—That the wrong-doer will draw upon himself a large preponderance of mischief by his wrong-doing. But to proclaim the proposition by voice of herald (which Plato here proposes) as if it were already an established fact of human nature, independent of all such precautions—would be only an unhappy delusion.²

The characteristic feature of the Platonic commonwealth is to specialize the service of each individual in that function for which he is most fit. It is assumed, that each will render due service to the rest, and will receive from them due service in requital. Upon this assumption, Plato pronounces that the community will be happy.

Let us grant for the present that this conclusion follows from his premisses. He proceeds forthwith to apply it by analogy to another and a different

Character-
istic feature
of the Pla-
tonic Com-
monwealth
—specializ-
ation of
services to
that func-
tion for
which each
man is fit—
will not

¹ Xenophon, *Cyropæd.* iii. 3, 52-53. Cyrus says:—

*Ἀρ' οὐκ, εἰ μέλλουσι τοιαῦται διάνοιαι ἐγγενήσθαι ἀνθρώποις καὶ ἔμμονοι ἐσεσθαι, πρῶτον μὲν νόμους ὑπάρξαι δεῖ τοιούτους, δι' ὧν τοῖς μὲν ἀγαθοῖς ἐντιμος καὶ ἐλευθέριος ὁ βίος παρασκευασθῆσεται, τοῖς δὲ κακοῖς ταπεινός τε καὶ ἀλγεινὸς καὶ ἀβίωτος ὁ αἰὼν ἐπανακείσεται; Ἐπειτα δὲ διδασκάλους, οἷμαι, δεῖ καὶ ἄρχοντας ἐπὶ τούτοις γενέσθαι, οἵτινες δεῖξουσιν τε ὀρθῶς καὶ διδάξουσιν καὶ ἐθίσουσιν ταῦτα δρᾶν, ἔστ' ἂν ἐγγένηται αὐτοῖς, τοὺς μὲν ἀγαθοὺς καὶ εὐκλεεῖς εὐδαιμονεστάτους τῷ ὄντι νομίζειν, τοὺς δὲ κακοὺς καὶ δυσκλεεῖς ἀθλιωτάτους πάντων ἡγεῖσθαι.

Xenophon here uses language at variance with that of Plato, and con-

sonant to that of the fathers of families whom Plato censures. To create habits of just action, and to repress habits of unjust action, society must meet both the one and the other by a suitable response. Assuming such conditional reciprocity to be realised, you may then persuade each agent that the unjust man, whom society brands with dishonour, is miserable (οἱ κακοὶ καὶ δυσκλεεῖς).

² Xenophon, *Economic.* xiii. 11. Ischomachus there declares:—

Πάνυ γάρ μοι δοκεῖ, ὦ Σώκратες, ἀθυμία ἐγγίγνεσθαι τοῖς ἀγαθοῖς, ὅταν ὀρώσι τὰ μὲν ἔργα δι' αὐτῶν καταπρα-τόμενα, τῶν δὲ ὁμοίων τυγχάνοντας ἑαυτοῖς τοὺς μῆτε πονεῖν μῆτε κινδυνεύειν ἐθέλοντας, ὅταν δέη.—Also xiv. 9-10.

case—the case of the individual man. He presumes ^{apply to one individual separately.} complete analogy between the community and an individual.¹ To a certain extent, the analogy is real: but it fails on the main point which Plato's inference requires as a basis. The community, composed of various and differently endowed members, suffices to itself and its own happiness: "the individual is not sufficient to himself, but stands in need of much aid from others"²—a grave fact which Plato himself proclaims as the generating cause and basis of society. Though we should admit, therefore, that Plato's commonwealth is perfectly well-constituted, and that a well-constituted commonwealth will be happy—we cannot from thence infer that an individual, however well-constituted, will be happy. His happiness depends upon others as well as upon himself. He may have in him the three different mental varieties of souls, or three different persons—Reason, Energy, Appetite—well tempered and adjusted; so as to produce a full disposition to just behaviour on his part: but constant injustice on the part of others will nevertheless be effectual in rendering him miserable. From the happiness of a community, all composed of just men—you cannot draw any fair inference to that of one just man in an unjust community.

Thus much to show that the parallel between the community and the individual, which Plato pursues through the larger portion of the Republic, is fallacious. His affirmation—That the just man is happy in his justice, *quand même*—in his own mental perfection, whatever supposition may be made as to the community among whom he lives—implies that the just man is self-sufficing: and Plato himself expressly declares that no individual is self-sufficing. Indeed, no author can set forth more powerfully than Plato himself in this very dialogue—the uncomfortable and perilous position of a philosophical individual, when standing singly as a dissenter among a community with fixed habits and sentiments—unphilosophical and anti-philosophical. Such a person (Plato says) is like a man who has fallen into a den of wild beasts: he may think him-

¹ The parallel between the Commonwealth and the individual is perpetually reproduced in Plato's reasoning. Republic, ii. pp. 368-369, vii. p. 541 B, ix. pp. 577 C-D, 579 E, &c.

² Plato, Republic, ii. p. 369 B.

self fortunate, if by careful retirement and abstinence from public manifestation, he can preserve himself secure and uncorrupted: but his characteristic and superior qualities can obtain no manifestation. The philosopher requires a community suited to his character. Nowhere does any such community (so Plato says) exist at present.¹

I cannot think, therefore, that the main thesis which Sokrates professes to have established, against the difficulties raised by Glaukon, is either proved or provable. Plato has fallen into error, partly by exaggerating the parallelism between the individual man and the commonwealth: partly by attempting to reason on justice and injustice in abstract isolation, without regard to the natural consequences of either—while yet those consequences cannot be really excluded from consideration, when we come to apply to these terms, predicates either favourable or unfavourable. That justice, taken along with its ordinary and natural consequences, tends materially to the happiness of the just agent—that injustice, looked at in the same manner, tends to destroy or impair the happiness of the unjust—these are propositions true and valuable to be inculcated. But this was the very case embodied in the exhortations of the ordinary moralists and counsellors, whom Plato intends to refute. He is not satisfied to hear them praise justice taken along with its natural consequences: he stands forward to panegyrisé justice abstractedly, and without its natural consequences: nay, even if followed by consequences the very reverse of those which are ordinary and natural.² He insists that justice is eligible and pleasing *per se*, self-recommending: that among the three varieties of *Bona* (1. That which we choose for itself and from its own immediate attractions. 2. That which is in itself indifferent or even painful, but which we choose from regard to its ulterior consequences. 3. That which we choose on both grounds,

¹ Plato, *Repub.* vi. pp. 494 E, 496 D, 497 B. ὥσπερ εἰς θηρία ἄνθρωπος ἐμπεσών, &c. Compare also ix. p. 592 A.

² Plato, *Republic*, ii. p. 367 B. εἰ γὰρ μὴ ἀφαιρήσεις ἐκατέρωθεν (i.e. both from justice and from injustice) τὰς

ἀληθείς, τὰς δὲ ψευδεῖς προσθήσεις, οὐ τὸ δίκαιον φήσομεν ἐπαινεῖν σε, ἀλλὰ τὸ δοκεῖν, οὐδὲ τὸ ἀδίκον εἶναι ψέγειν, ἀλλὰ τὸ δοκεῖν, καὶ παρακελέεσθαι ἀδίκον ὄντα λανθάνειν, &c.

1. He in whom Reason is preponderant—the philosopher. 2. He in whom Energy or Courage is preponderant—the lover of dominion and superiority—the ambitious man. 3. He in whom Appetite is preponderant—the lover of money. Plato considers the two last as unjust men, contrasting them with the first, who alone is to be regarded as just.

of three different characters of men.

The language of Plato in arguing this point is vague, and requires to be distinguished before we can appreciate the extent to which he has made out his point. At one time, he states his conclusion to the effect—That the man who pursues and enjoys the pleasures of ambition or enrichment, but only under the conditions and limits which reason prescribes, is happier than he who pursues them without any such controul, and who is the slave of violent and ungovernable impulses.¹ This is undoubtedly true.

But elsewhere Plato puts his thesis in another way. He compares the pleasures of the philosopher, arising from intellectual contemplation and the acquisition of knowledge—with the pleasures of the ambitious man and the money-lover, in compassing their respective ends, the attainment of power and wealth. If you ask (says Plato) each of these three persons which is the best and most pleasurable mode of life, each will commend his own: each will tell you that the pleasures of his own mode of life are the greatest, and that those of the other two are comparatively worthless.² But though each thus commends his own, the judgment of the philosopher is decidedly the most trustworthy of the three. For the necessities of life constrain the philosopher to have some experience of the pleasures of the other two, while they two are altogether ignorant of his:—moreover, the comparative estimate must be made by reason and intelligent discussion, which is his exclusive prerogative. Therefore, the philosopher is to be taken as the best judge, when he affirms that *his* pleasures are the greatest, in preference to the other two.³ To establish this same conclusion, Plato even goes a step farther. No pleasures, except those peculiar to the philosopher, are perfectly true and genuine, pure from any alloy or

¹ Plato, Republic, ix. pp. 586-587.

² Plato, Republic, ix. p. 581 C-D.

³ Plato, Republic, ix. pp. 582-583.

mixture of pain. The pleasures of the ambitious man, and of the money-lover, are untrue, spurious, alloyed with pain and for the most part mere riddances from pain—appearing falsely to be pleasures by contrast with the antecedent pains to which they are consequent. The pleasures of the philosophic life are not preceded by any pains. They are mental pleasures, having in them closer affinity with truth and reality than the corporeal: the matter of knowledge, with which the philosophising mind is filled and satisfied, comes from the everlasting and unchangeable Ideas—and is thus more akin to true essence and reality, than the perishable substances which relieve bodily hunger and thirst.¹

It is by these two lines of reasoning, and especially by the last, that Plato intends to confirm and place beyond dispute the triumph of the just man over the unjust.² He professes to have satisfied the requirement of Glaukon, by proving that the just man is happy by reason of his justice—*quand même*—however he may be esteemed or dealt with either by Gods or men. But even if we grant the truth of his premisses, no such conclusion can be elicited from them. He appears to be successful only because he changes the terminology, and the state of the question. Assume it to be true, that the philosopher, whose pleasures are derived chiefly from the love of knowledge and of intellectual acquisitions, has a better chance of happiness than the ambitious or the money-loving man. This I believe to be true in the main, subject to many interfering causes—though the manner in which Plato here makes it out is much less satisfactory than the handling of the same point by Aristotle after him.³ But when the point is granted, nothing is proved about the just and the unjust man, except in a sense of those terms peculiar to Plato himself.

Nor indeed is Plato's conclusion proved, even in his own sense of the words. He identifies the just man with the philosopher or man of reason—the unjust man with the pursuer of power or wealth. Now, even in this Platonic meaning, the just man or

¹ Plato, Republic, ix, pp. 585-586.

² Plato, Republic, ix, p. 583 B. Ταῦτα μὲν τοίνυν οὕτω δὴ ἐφεξῆς ἂν εἶη καὶ δις νενικηκώς ὁ δίκαιος τὸν ἀδίκον· τὸ δὲ τρίτον . . . τοῦτ' ἂν εἶη

μέγιστόν τε καὶ κυριώτατον τῶν πτωμάτων.

³ Aristot. Ethic. Nikom. i. 5, p. 1095 b, 1096 a, x. 6-9, pp. 1176-1179.

philosopher cannot be called happy *quand même*: he requires, as one condition of his happiness, a certain amount of service, forbearance, and estimation, on the part of his fellows. He is not completely self-sufficing, nor can any human being be so.

The confusion, into which Plato has here fallen, arises mainly from his exaggerated application of the analogy between the Commonwealth and the Individual: from his anxiety to find in the individual something like what he notes as justice in the Commonwealth: from his assimilating the mental attributes of each individual, divisible only in logical abstraction,—to the really distinct individual citizens whose association forms the Commonwealth.¹ It is only by a poetical or rhetorical metaphor that you can speak of the several departments of a man's mind, as if they were distinct persons, capable of behaving well or ill towards each other. A single man, considered without any reference to others, cannot be either just or unjust. "The just man" (observes Aristotle, in another line of argument), "requires others, towards whom and with whom he may behave justly."² Even when we talk by metaphor of a man being just towards himself, reference to others is always implied, as a standard with which comparison is taken.

Exaggerated parallelism between the Commonwealth and the individual man.

In the main purpose of the Republic, therefore—to prove that the just man is happy in his justice, and the unjust miserable in his injustice, whatever supposition may be made as to consequent esteem or treatment from Gods or men—we cannot pronounce Plato to have succeeded. He himself indeed speaks with triumphant confidence of his own demonstration. Yet we find him at the close of the dialogue admitting that he had undertaken the defence of a position unneces-

Second argument of Plato to prove the happiness of the just man—He now recalls his previous concession, and assumes that the just

¹ Plato, Republic, i. pp. 351 C, 352 C. οὐ γὰρ ἂν ἀπέχοντο ἀλλήλων κομιδῇ ὄντες ἀδικοί, ἀλλὰ δῆλον ὅτι ἐνῆν τις αὐτοῖς δικαιοσύνη, ἣ αὐτοὺς ἐποίει μὴ τοι καὶ ἀλλήλους γε καὶ ἐφ' οὓς ἦσαν ἅμα ἀδικεῖν, δι' ἣν ἐπραξαν ἃ ἐπραξαν, ὥρμησαν δὲ ἐπὶ τὰ ἀδίκῃ ἀδικίᾳ ἡμιμόχθηροι ὄντες, &c.

We find the same sentiment in the Opera et Dies of Hesiod, 275, contrasting human society with animal life:—

ἰχθυοὶ μὲν καὶ θηρσὶ καὶ οἰωνοῖς πετεή-
νοισι
ἔσθειν ἀλλήλους, ἐπεὶ οὐ δίκη ἐστὶν ἐν
αὐτοῖς·
ἀνθρώποισι δ' ἔδωκε (Ζεὺς) δίκην, ἣ πολ-
λὸν ἀρίστη
γίνεται.

² Aristotel. Ethic. Nikomach. x. 7. ὁ δίκαιος δεῖται πρὸς οὓς δικαιοπραγήσει, καὶ μεθ' ὧν.

man will receive just treatment and esteem from others. sarily difficult. “I conceded to you” (he says) “for argument’s sake that the just man should be accounted unjust, by Gods as well as men, and that the unjust man should be accounted just. But this is a concession which I am not called upon to make ; for the real fact will be otherwise. I now compare the happiness of each, assuming that each has the reputation and the treatment which he merits from others. Under this supposition, the superior happiness of the just man over the unjust, is still more manifest and undeniable.”¹

Plato then proceeds to argue the case upon this hypothesis, which he affirms to be conformable to the reality. The just man will be well-esteemed and well-treated by men : he will also be favoured and protected by the Gods, both in this life and after this life. The unjust man, on the contrary, will be ill-esteemed and ill-treated by men : he will farther be disapproved and punished by the Gods, both while he lives and after his death. Perhaps for a time the just man may seem to be hardly dealt with and miserable—the unjust man to be prosperous and popular—but in the end, all this will be reversed.²

The second line of argument is essentially different from the first. Plato dispatches it very succinctly, in two pages : while in trying to prove the first, and in working out the very peculiar comparison on which his proof rests, he had occupied the larger portion of this very long treatise.

In the first line of argument, justice was recommended as implicated with happiness *per se* or absolutely—*quand même*—to the agent : injustice was discouraged, as implicated with misery. In the second line, justice is recommended by reason of its happy ulterior consequences to the agent : injustice is dissuaded on corresponding grounds, by reason of its miserable ulterior consequences to the agent.

It will be recollected that this second line of argument is the same as that which Glaukon described as adopted by parents and by other monitors, in discourse with pupils. Plato therefore here admits that their exhortations were founded on solid grounds ; though he blames them for denying or omitting the

¹ Plato, Republic, x. pp. 612-613.

² Plato, Republic, x. p. 613.

announcement, that just behaviour conferred happiness upon the agent by its own efficacy, apart from all consequences. He regards the happiness attained by the just man, through the consequent treatment by men and Gods, as real indeed,—but as only supplemental and secondary, inferior in value to the happiness involved in the just behaviour *per se*.

In this part of the argument, too, as well as in the former, we are forced to lament the equivocal meaning of the word *justice*: and to recollect the observation of Plato at the close of the first book, that those who do not know what justice is, can never determine what is to be truly predicated of it, and what is not.¹ If by the just man he means the philosopher, and by the unjust man the person who is not a philosopher,—he has himself told us before, that in societies as actually constituted, the philosopher enjoys the minimum of social advantages, and is even condemned to a life of insecurity; while the unphilosophical men (at least a certain variety of them) obtain sympathy, esteem, and promotion.²

Now in this second line of argument, Plato holds a totally different language respecting the way in which the just man is treated by society. He even exaggerates, beyond what can be reasonably expected, the rewards accruing to the just man: who (Plato tells us), when he has become advanced in life and thoroughly known, acquires command in his own city if he chooses it, and has his choice among the citizens for the best matrimonial alliances: while the unjust man ends in failure and ignominy, incurring the hatred of every one and suffering punishment.³ This is noway consistent with Plato's previous description of the position of the philosopher in actual society: yet nevertheless his argument identifies the just man with the philosopher.

Plato appears so anxious to make out a triumphant case in favour of justice and against injustice, that he forgets not only the reality of things, but the main drift of his own previous reasonings. Nothing can stand out more strikingly, throughout this long and eloquent treatise, than the difference between one society and another: the necessary dependence of every one's lot,

Dependence
of the
happiness
of the indi-
vidual on
the society
in which he
is placed.

¹ Plato, Republic, i. p. 354 B.

² Plato, Republic, vi. pp. 492-494-495-497.

³ Plato, Republic, x. p. 613 D-E.

partly indeed upon his own character, but also most materially upon the society to which he belongs: the impossibility of affirming any thing generally respecting the result of such and such dispositions in the individual, until you know the society of which he is a member, as well as his place therein. Hence arises the motive for Plato's own elaborate construction—a new society upon philosophical principles. This essentially relative point of view pervades the greater part of his premisses, and constitutes the most valuable part of them.

Whether the commonwealth as a whole, assuming it to be once erected, would work as he expects, we will not here enquire. But it is certain that the commonwealth and the individuals are essential correlates of each other; and that the condition of each individual must be criticised in reference to the commonwealth in which he is embraced. Take any member of the Platonic Commonwealth, and place him in any other form of government, at Athens, Syracuse, Sparta, &c.—immediately his condition, both active and passive, is changed. Thus the philosophers, for whom Plato assumes unqualified ascendancy as the cardinal principle in his system, become, when transferred to other systems, divested of influence, hated by the people, and thankful if they can obtain even security. "The philosopher (says Plato) must have a community suited to him and docile to his guidance: in communities such as now exist, he not only has no influence as philosopher, but generally becomes himself corrupted by the contagion and pressure of opinions around him: this is the natural course of events, and it would be wonderful if the fact were otherwise."¹

After thus forcibly insisting upon the necessary correlation between the individual and the society, as well as upon the variability and uncertainty of justice and injustice in different existing societies²—Plato is inconsistent with himself in affirming, as an universal position, that the just man receives the favour and good treatment of society, the unjust man, hatred and

¹ Plato, Republic, vi. pp. 487-488-489 B, 497 B-C. 492 C: καὶ φήσιν τὰ αὐτὰ τοῖς καλὰ καὶ αἰσχρὰ εἶναι, καὶ ἐπιτηδεύσειν ἅπερ ἂν οὗτοι, καὶ ἔσεσθαι τοιοῦτον; Compare also ix. pp. 592 A, 494 A: τοὺς φιλοσοφούντας ἄρα ἀνάγκη ψέγεσθαι ὑπ' αὐτῶν (τοῦ πλήθους). And vii. p. 517 A.

² Plato, Republic, v. p. 479, vi. p. 493 C.

punishment.¹ You cannot decide this until you know in what society the just man is placed. In order to make him comfortable, Plato is obliged to construct an imaginary society suited to him : which would have been unnecessary, if you can affirm that he is sure to be well treated in every society.

There is a sense indeed (different from what Plato intended), in which the proposition is both true, and consistent with his own doctrine about the correlation between the individual and the society. When Plato speaks of the just or the unjust man, to whose judgment does he make appeal? To his own judgment? or to which of the numerous other dissentient judgments? For that there were numerous dissentient opinions on this point, Plato himself testifies : a person regarded as just or unjust in one community, would not be so regarded in another. All this ethical and intellectual discord is fully recognised as a fact, by Plato himself : who moreover keenly felt it, when comparing his own judgment with that of the Athenians his countrymen. Such being the ambiguity of the terms, we can affirm nothing respecting the just or the unjust man absolutely and generally—respecting justice or injustice in the abstract : We cannot affirm any thing respecting the happiness or misery of either, except with reference to the sentiments of the community wherein each is placed. Assuming their sentiments to be known, we may pronounce that any individual citizen who is unjust *relatively to them* (i.e., who behaves in a manner which they account unjust), will be punished by their superior force, and rendered miserable : while any one who abstains from such behaviour, and conducts himself in a manner which they account just, will receive from them just dealing, with a certain measure of trust, and esteem : Taken in this relative sense, we may truly say of the unjust man, that he will be unhappy ; because displeasure, hatred, and punitive infliction from his countrymen will be quite sufficient to make him so, without any other causes of unhappiness. Respecting the just man, we can only say that he will be happy, so far as exemption from this cause of misery is concerned : but we cannot

in all
societies
without
distinction.

Qualified
sense in
which only
this can
be done.

¹ Plato, Republic, x. p. 613.

make sure that he will be happy on the whole, because happiness is a product to which many different conditions, positive and negative, must concur—while the serious causes of misery are efficacious, each taken singly, in producing their result.

Moreover, in estimating the probable happiness either of the just (especially taking this word *sensu Platónico* as equivalent to *the philosophers*) or the unjust, another element must be included: which an illustrious self-thinking reasoner like Plato ought not to have omitted. Does the internal reason and sentiment of the agent coincide with that of his countrymen, as to what is just and unjust? Is he essentially homogeneous with his countrymen (to use the language of Plato in the *Gorgias*¹), a chip of the same block? Or has he the earnest conviction that the commandments and prohibitions which they enforce upon him, on the plea of preventing injustice, are themselves unjust? Is he (like the philosopher described by Plato among societies actually constituted, or like Sokrates at Athens²) a conscientious dissenter from the orthodox creed—political, ethical, or æsthetical—received among his fellow-citizens generally? Does he (like Sokrates) believe himself to be inculcating useful and excellent lessons, while his countrymen blame and silence him as a corruptor of youth, and as a libeller of the elders?³ Does he, in those actions which he performs either under legal restraint or under peremptory unofficial custom, submit merely to what he regards as *civium ardor prava jubentium*, or as *vultus instantis tyranni*?

This is a question essentially necessary to be answered, when we are called upon to affirm the general principle—
 “That the just man is happy, and that the unjust man is unhappy”. Antipathy and ill-treatment will be the lot of any citizen who challenges opinions which his society cherish as consecrated, or professes such as they dislike. Such was the fate of Sokrates

¹ Plato, *Gorgias*, p. 513 B. αὐτοφύως ὁμοίος τῇ πολιτείᾳ, &c.

² Plato, *Republic*, vi. pp. 496-497. Plato, *Gorgias*, p. 521 D.

³ Plato, *Gorgias*, p. 522 B. εἰάν τέ τις με ἢ νεωτέρους φῆ διαφθεῖρειν ἀπορεῖν ποιοῦντα, ἢ τοὺς πρεσβυτέρους

κατηγορεῖν λέγοντα πικροὺς λόγους ἢ ἰδίᾳ ἢ δημοσίᾳ, οὔτε τὸ ἀληθές ἐξω εἰπεῖν, οὔτε δίκαιως πάντα ταῦτα ἐγὼ λέγω καὶ πράττω τὸ ὑμέτερον δὴ τοῦτο, ὧ ἄνδρες δικασταί, οὔτε ἄλλο οὐδέν· ὥστε ἴσως, ὃ, τι ἂν τύχω, τοῦτο πείσομαι.

himself at Athens. He was indicted as unjust and criminal (Ἀδικεῖ Σωκράτης), while his accusers, Anytus and Melétus, carried away the esteem and sympathy of their fellow-citizens generally, as not simply just men, but zealous champions of justice—as resisting the assailants of morality and religion, of the political constitution, and of parental authority. How vehement was the odium and reprobation which Sokrates incurred from the majority of his fellow-citizens, we are assured by his own Apology¹ before the Dikasts. Now it is to every one a serious and powerful cause of unhappiness, to feel himself the object of such a sentiment. Most men dread it so much, like the Platonic Euthyphron, that they refrain from uttering, or at least are most reserved in communicating, opinions which are accounted heretical among their countrymen or companions.² The resolute and free-spoken Sokrates braved that odium; which, aggravated by particular circumstances, as well as by the character of his own defence, attained at last such a height as to bring about his condemnation to death. That he was sustained in this unthankful task by native force of character, conscientious persuasion, and belief in the approbation of the Gods—is a fact which we should believe, even if he himself had not expressly told us so. But to call him *happy*, would be a misapplication of the term, which no one would agree with Plato in making—least of all the friends of Sokrates in the last months of his life. Besides, if we are to call Sokrates happy on these grounds, his accusers would be still happier: for they had the same conscientious conviction, and the same belief in the approbation of the Gods: while they enjoyed besides the sympathy of their countrymen as champions of religion and morality.

In spite of all the charm and eloquence, therefore, which abounds in the Republic, we are compelled to declare that the Platonic Sokrates has not furnished the solution required from him by Glaukon and Adei-

Imperfect
ethical basis
on which
Plato has

¹ Plato, Apolog. Sokr. pp. 28 A. 37 D.
πολλή μοι ἀπεχθεία γέγονε καὶ πρὸς πολλούς, &c.

² Plato, Euthyphron, p. 3 C-D.
Ἀθηναίους γὰρ τοι οὐ σφόδρα μέλει, ἂν τινα δεινὸν οἴωνται εἶναι, μὴ μέντοι διδασκαλικὸν τῆς αὐτοῦ σοφίας· ὃν δ' ἂν

καὶ ἄλλους οἴωνται ποιεῖν τοιούτους, θυμούνται, εἴτ' οὖν φθόνῳ, εἴτε δι' ἄλλο τι.

Euthyphr. Τούτου μὲν περί ὅπως ποτὲ πρὸς ἐμὲ ἔχουσιν, οὐ πάνυ ἐπιθυμῶ πειραθῆναι.

Sokrat. Ἵσως γὰρ σὺ μὲν δοκεῖς σπάριον σεαυτὸν παρέχειν, καὶ διδάσκειν οὐκ ἐθέλειν τὴν σεαυτοῦ σοφίαν, &c.

conducted the discussion in the Republic. mantus: and that neither the first point (ix. p. 580 D) nor the second point of his conclusion (x. p. 613) is adequately made out. The very grave ethical problem, respecting the connexion between individual just behaviour and individual happiness, is discussed in a manner too exclusively self-regarding, and inconsistent with that reciprocity which Plato himself sets forth as the fundamental, generating, sustaining, principle of human society. If that principle of reciprocity is to be taken as the starting-point, you cannot discuss the behaviour of any individual towards society, considered in reference to his own happiness, without at the same time including the behaviour of society towards him. Now Plato, in the conditions that he expressly prescribes for the discussion,¹ insists on keeping the two apart; and on establishing a positive conclusion about the first, without at all including the second. He rejects peremptorily the doctrine—"That just behaviour is performed for the good of others, apart from the agent". Yet if society be, in the last analysis (as Plato says that it is), an exchange of services, rendered indispensable by the need which every one has of others—the services which each man renders are rendered *for the good of others*, as the services which they render to him are rendered *for his good*. The just dealing of each man is, in the first instance, beneficial to others: in its secondary results, it is for the most part beneficial to himself.² His unjust dealing, in like manner, is, in the first instance, injurious to others: in its secondary results, it is for the most part injurious to himself. Particular acts of injustice may, under certain circumstances, be not injurious, nay even beneficial, to the unjust agent: but they are certain

¹ Plato, Republic, ii. p. 367.

² See the instructive chapter on the Moral Sense, in Mr. James Mill's Analysis of the Phenomena of the Human Mind, ch. xxiii. vol. ii. p. 280.

"The actions from which men derive advantage have all been classed under four titles—Prudence, Fortitude, Justice, Beneficence. . . . When those names are applied to our own acts, the first two, Prudent and Brave, express acts which are useful to ourselves, in the first instance: the latter two, Just and Beneficent, express acts

which are useful to others, in the first instance. . . . It is further to be remarked, that those acts of ours which are primarily useful to ourselves, are secondarily useful to others; and those which are primarily useful to others, are secondarily useful to ourselves. Thus, it is by our own prudence and fortitude that we are best enabled to do acts of justice and beneficence to others. And it is by acts of justice and beneficence to others, that we best dispose them to do similar acts to us."

to be hurtful to others : were it not so, they would not deserve to be branded as injustice. I am required to pay a debt, for the benefit of my creditor, and for the maintenance of a feeling of security among other creditors—though the payment may impose upon myself severe privation : indirectly, indeed, I am benefited, because the same law which compels me, compels others also to perform their contracts towards me. The law (to use a phrase of Aristotle) guarantees just dealing by and towards each.¹ The Platonic Thrasymachus, therefore, is right in so far as he affirms—That injustice is *Malum Alienum*, and justice *Bonum Alienum*,² meaning that such is the direct and primary characteristic of each. The unjust man is one who does wrong to others, or omits to render to others a service which they have a right to exact, with a view to some undue profit or escape of inconvenience for himself : the just man is one who abstains from wrong to others, and renders to others the full service which they have a right to require, whatever hardship it may impose upon himself. A man is called just or unjust, according to his conduct towards others.

In considering the main thesis of the Republic, we must look upon Plato as preacher—inculcating a belief which he thinks useful to be diffused ; rather than as philosopher, announcing general truths of human nature, and laying down a consistent, scientific, theory of Ethics. There are occasions on which even he himself seems to accept this character. “If the fable of Kadmus and the dragon’s teeth” (he maintains) “with a great many other stories equally improbable, can be made matters of established faith, surely a doctrine so plausible as mine, about justice and injustice, can be easily taught and accredited.”³ To ensure unanimous acquiescence, Plato would constrain all poets to proclaim

Plato in Republic is preacher, inculcating useful beliefs—not philosopher, establishing scientific theory. State of Just and Unjust Man in the Platonic Commonwealth.

¹ Aristot. Polit. iii. 9, 1280, b. 10, ὁ νόμος συνθήκη, καὶ καθάπερ ἔφη Δυκόφρων ὁ σοφιστής, ἐγγυητής ἀλλήλοις τῶν δικαίων. Chrysippus also, writing against Plato, maintained that ἀδικία was essentially πρὸς ἕτερον, οὐ πρὸς ἑαυτὸν (Plutarch, Stoic. Repugnant. c. 16, p. 1041 D).

² Plato, Republic, ii. p. 367 C. καὶ ὁμολογεῖν Θρασυμάχῳ ὅτι τὸ μὲν δί-

καιον, ἀλλότριον ἀγαθόν, ἐνυμέρον τοῦ κρείττονος· τὸ δὲ ἀδικον, αὐτῷ μὲν ἐνυμέρον καὶ λυσitelοῦν, τῷ δὲ ἥττονι, ἀξενυμέρον.

³ See Plato, Legg. ii. pp. 663-664.

Good and simple people, in the earlier times (says Plato), believed every thing that was told them. They were more virtuous and just then than they are now (Legg. iii. p. 679 C-E).

and illustrate his thesis—and would prohibit them from uttering anything inconsistent with it.¹ But these or similar official prohibitions may be employed for the upholding of any creed, whatever it be : and have been always employed, more or less, in every society, for the upholding of the prevalent creed. Even in the best society conceivable under the conditions of human life, assuming an ideal commonwealth in which the sentiments of *just* and *unjust* have received the most systematic, beneficent, and rational embodiments, and have become engraven on all the leading minds—even then Plato's first assertion—That the just man is happy *quand même*—could not be admitted without numerous reserves and qualifications. Justice must still be done by each agent, not as a self-inviting process, but as an obligation entailing more or less of sacrifice made by him to the security and comfort of others. Plato's second assertion—That the unjust man is miserable—would be more near the truth ; because the ideal commonwealth is assumed to be one in which the governing body has both the disposition and the power to punish injustice—and the discriminating equanimity, or absence of antipathies, which secures them against punishing anything else. The power of society to inflict misery is far more extensive than its power of imparting happiness. But even thus, we have to recollect that the misery of the unjust person arises not from his injustice *per se*, but from consequent treatment at the hands of others.

Thus much for the Platonic or ideal commonwealth. But **Comparative** when we pass from that hypothesis into the actual **happi-** world, the case becomes far stronger against the **ness of the**

¹ Plato, Legg. ii. pp. 661-662. Illustrated in the rigid and detailed censorship which he imposes on the poets in the Republic, in the second and third books.

In the Legg., however, Plato puts his thesis in a manner less untenable than in the Republic :—"Neither to do wrong to others, nor to suffer wrong from others ; this is the happiest condition" (Legg. ii. p. 663 A). This is a very different proposition from that which is defended in the Republic ; where we are called upon to believe, that the man who acts justly will be happy, whatever may be the conduct of others towards him.

Epikurus laid down, as one of the

doctrines in his *Kúriai Dóξai* (see Diog. Laert. x. 150) : Τὸ τῆς φύσεως δίκαιον ἐστὶ σύμβολον τοῦ συμφέροντος, εἰς τὸ μὴ βλάπτειν ἀλλήλους μηδὲ βλάπτεσθαι. Ὅσα τῶν ζῶων μὴ ἡδύνατο συνθήκας ποιεῖσθαι τὰς ὑπὲρ τοῦ μὴ βλάπτειν ἀλλήλα μηδὲ βλάπτεσθαι, πρὸς ταῦτα οὐθέν ἐστιν οὐδὲ δίκαιον οὐδὲ ἄδικον. Ὡσαύτως δὲ καὶ τῶν ἐθνῶν ὅσα μὴ ἡδύνατο, ἢ μὴ ἐβούλετο, τὰς συνθήκας ποιεῖσθαι τὰς ὑπὲρ τοῦ μὴ βλάπτειν ἀλλήλους μηδὲ βλάπτεσθαι, &c.

Lucretius expresses the same—v. 1020 :—

"Tunc et amicitiam cœperunt jungere aventes

"Finitimi inter se nec lædere nec violari," &c.

truth of both Plato's assertions. Of actual societies, even the best have many imperfections—the less good, many attributes worse than imperfections:—“*ob virtutes certissimum exitium*”. The dissenter for the better, is liable to be crucified alongside of the dissenter for the worse: King Nomos will tolerate neither.

Plato as a preacher holds one language: as a philosopher and analyst, another. When he is exhorting youth to justice, or dissuading them from injustice, he thinks himself entitled to depict the lot of the just man in the most fascinating colours, that of the unjust man as the darkest contrast against it,—without any careful observance of the line between truth and fiction: the fiction, if such there be, becomes in his eyes a *pia fraus*, excused or even ennobled by its salutary tendency. But when he drops this practical purpose, and comes to philosophise on the principles of society, he then proclaims explicitly how great is the difference between society as it now stands, and society as it ought to be: how much worse is the condition of the just, how much less bad that of the unjust (in every sense of the words, but especially in the Platonic sense) than a perfect commonwealth would provide. Between the exhortations of Plato the preacher, and the social analysis of Plato the philosopher, there is a practical contradiction, which is all the more inconvenient because he passes backwards and forwards almost unconsciously, from one character to the other. The splendid treatise called the Republic is composed of both, in portions not easy to separate.

The difference between the two functions just mentioned—the preceptor, and the theorizing philosopher—deserves careful attention, especially in regard to Ethics. If I lay down a theory of social philosophy, I am bound to take in all the conditions and circumstances of the problem: to consider the whole position of each individual in society, as an agent affecting the security and comfort of others, and also as a person acted on by others, and having his security and comfort affected by their behaviour: as subject to obligations or duties, in the first of the two characters—and as

two in actual communities. Plato is dissatisfied with it—This is his motive for recasting society on his own principles.

Confusion between the preacher and the philosopher in the Platonic Republic.

Remarks on the contrast between ethical theory and ethical precepts.

enjoying rights (*i.e.*, having others under obligation to him) in the second. This reciprocity of service and need—of obligation and right—is the basis of social theory: its two parts are in indivisible correlation: alike integrant and co-essential. But when a preceptor delivers exhortations on conduct, it is not necessary that he should insist equally on each of the two parts. As a general fact of human nature, it is known that men are disposed *proprio motu* to claim their rights, but not so constantly or equally disposed to perform their obligations: accordingly, the preceptor insists upon this second part of the case, which requires extraneous support and enforcement—leaving untouched the first part, which requires none. But the very reason why the second part needs such support, is, because the performance of the obligation is seldom self-inviting, and often the very reverse: that is, because the Platonic doctrine misrepresents the reality. The preceptor ought not to indulge in such misrepresentation: he may lay stress especially upon one part of the entire social theory, but he ought not to employ fictions which deny the necessary correlation of the other omitted part. Many preceptors have insisted on the performance of obligation, in language which seemed to imply that they considered a man to exist only for the performance of obligation, and to have no rights at all. Plato in another way undermines equally the integrity of the social theory, when he contends, that the performance of obligations alone, without any rights, is delightful *per se*, and suffices to ensure happiness to the performer. Herein we can recognise only a well-intentioned preceptor, narrowing and perverting the social theory for the purpose of edification to his hearers.

*problem of the society needing 3 types with justice
in choice + individual as reflection of each individual
the phil demands + don't get Guerdon + hidden depths*

CHAPTER XXXVII.

REPUBLIC—REMARKS ON THE PLATONIC
COMMONWEALTH.

IN my last Chapter, I discussed the manner in which Plato had endeavoured to solve the ethical problem urged upon him by Glaukon and Adeimantus. But this is not the entire purpose of the Republic. Plato, drawing the closest parallel between the Commonwealth and the individual, seeks solution of the problem first in the former; because it is there (he says) written in larger and clearer letters. He sketches the picture of a perfect Commonwealth—shows wherein its justice consists—and proves, to his own satisfaction, that it will be happy in and through its justice—*per se*. This picture of a Commonwealth is unquestionably one of the main purposes of the dialogue; serving as commencement—or more properly as intermediate stage—to the *Timæus* and *Kritias*. Most critics have treated it as if it were the dominant and almost exclusive purpose. Aristotle, the earliest of all critics, adverts to it in this spirit; numbering Plato or the Platonic Sokrates among those who, not being practical politicians, framed schemes for ideal commonwealths, like Phaleas or Hippodamus. I shall now make some remarks on the political provisions of the Platonic Commonwealth: but first I shall notice the very peculiar manner in which Plato discovers therein the notions of Justice and Injustice.

The Platonic Sokrates (as I remarked above) lays down as the fundamental, generating, principle of human society, the reciprocity of need and service, essentially belonging to human beings: exchange of services is indispensable, because each man has many wants more

Double purpose of the Platonic Republic—ethical and political.

Plato recognises the generating principle of human society—reci-

procity of
need and
service.
Particular
direction
which he
gives to
this prin-
ciple.

than he can himself supply, and thus needs the services of others : while each also can contribute something to supply the wants of others. To this general principle Plato gives a peculiar direction. He apporitions the services among the various citizens ; and he provides that each man shall be specialised for the service to which he is peculiarly adapted, and confined to that alone. No double man¹ is tolerated. How such specialisation is to be applied in detail among the multitude of cultivators and other producers, Plato does not tell us. Each is to have his own employment : we know no more. But in regard to the two highest functions, he gives more information : first, the small cabinet of philosophical Elders,² Chiefs, or Rulers—artists in the craft of governing, who supply professionally that necessity of the Commonwealth, and from whom all orders emanate : next, the body of Guardians, Soldiers, Policemen, who execute the orders of this cabinet, and defend the territory against all enemies. Respecting both of these, Plato carefully prescribes both the education which they are to receive, and the circumstances under which they are to live. They are to be of both sexes intermingled, but to know neither family nor property : they live together in barrack, and with common mess, receiving subsistence and the means of decent comfort, but no more, from the producers : respecting sexual relations and births, I shall say more presently.

The four
cardinal
virtues are
assumed as
constituting
the whole of
Good or Vir-
tue, where
each of
these vir-
tues resides.

When Plato has provided thus much, he treats his city as already planted and brought to consummation. He thinks himself farther entitled to proclaim it as perfectly good, and therefore as including the four constituent elements of Good : that is, as being wise, brave, temperate, just.³ He then looks to find wherein each of these four elements resides : wisdom resides specially in the cabinet of Rulers—courage specially in the Guardians—temperance and justice,

¹ Plato, Rep. iii. p. 397 E.

² The principle laid down in the Protagoras will be remembered—*εἰς ἔχων τέχνην πολλοῖς ἱκανὸς ιδιώταις* (Protag. p. 322 D).

³ Plato, Repub. iv. pp. 427 D—428 A.
ᾧ κισμένη μὲν τοῖνυν, ἣν δ' ἐγώ, ἥδη ἂν

σοι εἶη, ὦ παῖ Ἀρίστωνος, ἡ πόλις . . .
Οἶμαι ἡμῖν τὴν πόλιν, εἰπερ ὁρθῶς γε
ᾠκισται, τέλεως ἀγαθὴν εἶναι.
Ἀνάγκη, εἴφη. Δῆλον δὲ, ὅτι σοφὴ τ'
ἐστὶ καὶ ἀνδρεία καὶ σώφρων καὶ δίκαια.
Δῆλον. Οὐκοῦν, ὦ, τι ἂν αὐτῶν εὐρω-
μεν ἐν αὐτῇ, τὸ ὑπόλοιπον ἔσται τὸ οὐχ
εὐρημένον ; &c.

in these two, but in the producing multitude also. The two last virtues are universal in the Commonwealth. Temperance consists in the harmony of opinion between the multitude and the two higher classes as to obedience: the Guardians are as ready to obey as the Chiefs to command: the multitude are also for the most part ready to obey—but should they ever fail in obedience, the Guardians are prepared to lend their constraining force to the authority of the Chiefs. Having thus settled three out of the four elements of Good, which enumeration he assumes to be exhaustive—Plato assumes that what remains must be Justice. This remainder he declares to be—That each of the three portions of the Commonwealth performs its own work and nothing else: and this is Justice. Justice and Temperance are thus common to all the three portions of the Commonwealth: while Wisdom and Prudence belong entirely to the Chiefs, and Courage entirely to the Guardians.

Here, for the first time in Ethical Theory, Prudence, Courage, Temperance, Justice, are assumed as an exhaustive enumeration of virtues: each distinct from the other three, but all together including the whole of Virtue.¹ Through Cicero and others, these four have come down as the cardinal virtues. From whom Plato derived it, I do not know: not certainly from the historical Sokrates, who resolved the last three into the first.² Nor is it indeed in harmony with Plato's own view: for temperance and justice are substantially coincident, in his explanation of them (since he does not recognise the characteristic feature of Justice, as directly tending to the good of a person other than the agent): and the line, by which he endeavours to part them, is obscure as well as unimportant. Schleiermacher—who admits that the distinction drawn here between Temperance and Justice is altogether forced

First mention of these, as an exhaustive classification, in ethical theory. Plato effaces the distinction between Temperance and Justice.

¹ Plat. Rep. iv. p. 432 B. τὸ δὲ δὴ λοιπὸν εἶδος, δι' ὃ ἂν ἐπὶ ἀρετῆς μετέχῃ πόλις, τί ποτ' ἂν εἴη; δῆλον γὰρ ὅτι τοῦτο ἐστὶν ἡ δικαιοσύνη.

Compare p. 444 D, where he defines 'Αρετή—'Αρετὴ μὲν ἄρα, ὡς εἰκεν, ὑγιειὰ τέ τις ἂν εἴη καὶ κάλλος καὶ εὐεξία ψυχῆς· κακία δὲ, νόσος τε καὶ αἰσχος καὶ ἀσθένεια.

² Xenoph. Mem. iii. 9, 4-5. σοφίαν δὲ καὶ σωφροσύνην οὐ διάριζεν, &c.

Compare the discussion of σωφροσύνη, iv. 5, 9-11, where Sokrates enforces the practice of it on the ground that it ensured to a man both more pleasures and greater pleasures, of which he would deprive himself if he were foolish enough to be intemperate.

—supposes that Plato took up this quadruple classification, because he found it already established in the common, non-theorising, consciousness.¹ If this be true, the real distinction between Justice (as directly bearing on the rights of another person) and Temperance (as directly concerning only the future happiness of the agent himself), which is one of the most important distinctions in Ethics—must have been already felt, without being formulated, in the common mind : and Plato, by retaining the two words, but effacing the distinction between the two, and giving a new meaning to Justice—took a step in the wrong direction. He himself however tells us, that the definition, here given of Justice, is not his own ; but that he had heard it enunciated by many others before him.² What makes this more remarkable is, That the same definition (to do your own business and not to meddle with other people's business) is what we read in the Charmidès as delivered respecting Temperance, by Charmides and Kritias :³ delivered by them, and afterwards pulled to pieces in cross-examination by Sokrates. Herein we see farther proof how little distinction Plato drew between Justice and Temperance.

From whomsoever Plato may have derived this ethical classification—Virtue as a whole, distributed into four varieties—1. Prudence or Knowledge—2. Courage or Energy—3. Temperance—4. Justice—we find it here placed in the foreground of his doctrine, respecting both the collective Commonwealth and the

¹ Schleiermacher, Einl. zum Staat, pp. 25-26. "Dieser Tadel trifft höchstens die Aufstellung jener vier zusammengehörigen Tugenden ; welche Platon offenbar genug nur mit richtigem praktischen Sinne aus Ehrfurcht für das Bestehende aufgenommen hat : wie sie denn schon auf dieselbe Weise aus dem gemeinen Gebrauch in die Lehrweise des Sokrates übergegangen sind."

² Plato, Repub. iv. p. 433 A. καὶ μὴν ὅτι γε τὸ τὰ αὐτοῦ πράττειν καὶ μὴ πολυπραγμονεῖν δικαιοσύνη ἐστὶ, καὶ τοῦτο ἄλλων τε πολλῶν ἀκηκόαμεν, καὶ αὐτοὶ πολλὰκις εἰρήκαμεν. Compare iii. p. 406 E.

³ See Charmidès, pp. 161-162. Heindorf observes in his note on this

passage :—"A *sophistis* ergo vulgata hæc σοφροσύνης definitio : ad *justitiam* quoque ab iisdem ut videtur, translata. Republ. iv. p. 433 (the passage cited in note preceding). Quo pertinent illa Ciceronis, De Officiis, i. 9, 2. Item ad *prudentiam*, Aristot. Eth. Nicom. vi. 8, Philosopho vero hoc tribuit Sokrates, Gorgias, p. 526)."

The definition given in the Charmidès appears plainly ascribed to Kritias as its author (p. 162 D). The affirmation that it was "a *sophistis* vulgata," and afterwards transferred by these same to Justice, is made without any authority produced ; and is expressed in the language usual with the Platonic commentators, who treat the Sophists as a philosophical sect or school.

individual man.¹ He professes to understand and explain what they are—to reason upon them all with confidence—and to apply them to very important conclusions.

But let us pause for a moment to ask, how these professions harmonise with the dialogues reviewed in my preceding volumes. No reader will have forgotten the doubts and difficulties, exposed by the Sokratic Elenchus throughout the Dialogues of Search: the confessed inability of Sokrates himself to elucidate them, while at the same time his contempt for the false persuasion of knowledge—for those who talk confidently about matters which they can neither explain nor defend—is expressed without reserve. Now, when we turn to the Hippias Major, we find Sokrates declaring, that no man can affirm, and that a man ought to be ashamed to pretend to affirm, what particular matters are beautiful (fine, honourable) or ugly (mean, base), unless he knows and can explain what Beauty is.² A similar declaration appears in the Menon, where Sokrates treats it as absurd to affirm or deny any predicate respecting a Subject, until you have satisfied yourself that you know what the Subject itself is: and where he farther proclaims, that as to Virtue, he does not know what it is, and that he has never yet found any one who *did* know.³ Such ignorance is stated at the end of the dialogue not less emphatically than at the beginning. Again, respecting the four varieties or parts of Virtue. The first of the four, Prudence—(Wisdom—Knowledge)—has been investigated in the Theætétus—one of the most elaborate of all the Platonic dialogues: several different explanations of it are proposed by Theætétus, and each is shown by Sokrates to be untenable; the problem remains unsolved at last. As to Courage and Temperance, we have not been more fortunate: The Lachês and Charmidês exhibit nothing but a fruitless search both for one and for the other. And here the case is more remarkable; because in the Lachês, one of the

All the four are here assumed as certain and determinate, though in former dialogues they appear indeterminate and full of unsolved difficulties.

¹ In some of the Platonic Dialogues these four varieties are not understood as exhausting the sum total of Virtue: ἡ σοφία is included also; see Lachês, p. 199 D, Protagoras, p. 329 D, Euthyphron, pp. 5-6. Plato does not advert to τὸ δόσιον in the Republic as a sepa-

rate constituent, seemingly because on matters of piety he enjoins direct reference to Apollo and the Delphian oracle (Rep. iv. p. 427 B).

² Plat. Hipp. Maj. pp. 286 D, 304 C.

³ Plato, Menon, pp. 71 B-C, 86 B, 100 B.

several definitions of Courage, tendered to Sokrates and refuted by him, is, the very definition of Courage delivered by him in the Republic as complete and satisfactory : while in the Charmidès, one of the definitions of Temperance, refuted, and even treated as scarcely intelligible, by Sokrates (*τὸ πράττειν τὰ ἑαυτοῦ*) is the same as that which Sokrates in the Republic relies on as a valid definition of Justice.¹ Lastly, every one who has read the Parmenidès, will remember the acute objections there urged against the Platonic hypothesis of substantive Ideas, participated in by particulars : of which objections no notice is taken in the Republic, though so much is said therein about these Ideas, in regard to the training of the philosophical Chiefs.

If we revert to these passages (and many others which might be produced) of past dialogues, we shall find no means provided of harmonising them with the Republic. The logical and ethical difficulties still exist : they have never been elucidated : the Republic does not pretend to elucidate them, but overlooks or overleaps them. In composing it, Plato has his mind full of a different point of view, to which he seeks to give full effect. While his spokesman Sokrates was leader of opposition, Plato delighted to arm him with the maximum of negative cross-examining acuteness : but here Sokrates has passed over to the ministerial benches, and has undertaken the difficult task of making out a case in reply to the challenge of Glaukon and Adeimantus. No new leader of opposition is allowed to replace him. The splendid constructive effort of the Republic would have been spoiled, if exposed to such an analytical cross-examination as that which we read in Menon, Lachès, or Charmidès.

In remarking upon the Platonic Republic as a political scheme only, we pass from the Platonic point of view to the Aristotelian : that is, to the discussion of Ethics and Politics as separate subjects, though adjoining and partially overlapping each other. Plato conceives

¹ See Lachès p. 195 A. *τὴν τῶν δεινῶν καὶ θαρρᾶλέων ἐπιστήμην*, pp. 196 C.—199 A-E—in the cross-examination of Nikias by Sokrates : and the question in the cross-examination of Lachès (who has defined Cou-

rage to be *ἡ φρόνιμος καρτερία*) put by Sokrates—*ἢ εἰς τί φρόνιμος* ; compared with Republic, iv. pp. 429 C, 430 B, 433 C. See also Charmidès, pp. 161 B, 162 B-C, compared with Republic, iv. p. 423 B-D.

the two in intimate union, and even employs violent metaphors to exaggerate the intimacy. Xenophon also conceives them in close conjunction. Aristotle goes farther in separating the two: a great improvement in regard to the speculative dealing with both of them.¹

If, following the example of Aristotle, we criticise the Platonic Republic as a scheme of political constitution, we find that on most points which other theorists handle at considerable length, Plato is intentionally silent. His project is an outline and nothing more. He delineates fully the brain and heart of the great Leviathan, but leaves the rest in very faint outline. He announces explicitly the purpose of all his arrangements, to obtain happiness for the whole city: by which he means, not happiness for the greatest number of individuals, but for the abstract unity called the City, supposed to be capable of happiness or misery, apart from any individuals, many or few, composing it.² Each individual is to do the work for which he is best fitted, contributory to the happiness of the whole—and to do nothing else. Each must be content with such happiness as consists with his own exclusive employment.³

The Chiefs or Rulers are assumed to be both specially qualified and specially trained for the business of governing. Their authority is unlimited: they represent that

apart by Aristotle.

Platonic Commonwealth—only an outline—partially filled up.

Absolute rule of a

¹ The concluding chapter of the *Nikomachean Ethics* contains some striking remarks upon this separation.

² Plato, *Republic*, iv. pp. 420-421. The objection that the Guardians will have no happiness, is put by Plato into the mouth of Adeimantus, but is denied by Sokrates; who, however, says that even if it were true he could not admit it as applicable, since what he wishes is that the entire commonwealth shall be happy. Aristotle (*Politic.* ii. 5, 1264, 6-15) repeats the objection of Adeimantus, and declares that collective happiness (not enjoyed by some individuals) is impossible.

See the valuable chapter on *Ideal Models in Politics* (vol. ii. ch. xxii. p. 236 seq.) in Sir George Cornewall Lewis's *Treatise on the methods of Observation and Reasoning in Politics*. The different ideal models framed by theorists ancient and modern, Plato

among the number, are there collected, with judicious remarks in comparing and appreciating them.

³ Plato, *Republic*, iv. p. 421 C.

He lays down this minute subdivision and speciality of aptitude in individuals as a fundamental property of human nature. *Repub.* iii. p. 395 B, καὶ ἐτι γε τούτων φαίνεται μοι εἰς μικρότερα κατακεκρηματίζεσθαι ἢ τοῦ ἀνθρώπου φύσις, &c.

Compare Xenophon, *Cyropæd.* ii. 1, 21, where the same principle is laid down. Another passage in the same treatise (*Cyropæd.* viii. 2, 5) is also interesting. Xenophon there contrasts the smaller towns, where many trades were combined in the same hand and none of the works well performed, with the larger towns, where there was a minuter subdivision of labour, each man doing one work only, and doing it well.

few philosophers—
Careful and
peculiar
training of
the Guardians.

One Infallible Wise Man, whom Plato frequently appeals to (in the *Politikus*, *Kriton*, *Gorgias*, and other dialogues), but never names. They are a very small number, perhaps only one: the persons naturally qualified being very few, and even they requiring the severest preparatory training. The Guardians, all of them educated up to a considerable point, both obey themselves the orders of these few Chiefs, and enforce obedience upon the productive multitude. Of this last-mentioned multitude, constituting numerically almost the whole city, we hear little or nothing: except that the division of labour is strictly kept up among them, and that neither wealth nor poverty is allowed to grow up.¹ How this is to be accomplished, Plato does not point out: nor does he indicate how the mischievous working (*i.e.*, mischievous, in his point of view, and as he declares it) of the proprietary and the family relations is to be obviated. His scheme tacitly assumes that separate property and family are to subsist among the great mass of the community, but not among the Guardians: he proclaims explicitly, that if the proprietary relations or the family relations were permitted among the Guardians, entire corruption of their character would ensue.² Among the *Demos* or multitude, he postulates nothing except unlimited submission to the orders of the Rulers enforced through the Guardians. The regulative powers of the Rulers are assumed to be of omnipotent efficacy against every cause of mischief, subject only to one condition—That the purity of the golden breed, together with the Platonic training and discipline, are to be maintained among them unimpaired.

Everything in the Platonic Republic turns upon this elaborate training of the superior class: most of all, the Chiefs or Rulers—next, the Soldiers or Guardians. Besides this training, they are required to be placed in circumstances which will prevent them from feeling any private or separate interest of their own, apart from or adverse to that of the multitude. “Every man” (says Plato) “will best love those whose advantage he believes to coincide with his own, and when he is most convinced that “if they do well, he himself will do well also: if not,

¹ Plato, *Republic*, iv. p. 421.

² Plato, *Republic*, iii. p. 417.

not." ¹ "The Rulers must be wise, powerful, and affectionately solicitous for the city."

These then are the two circumstances which Plato works out: The Education of the Rulers and Guardians: Their position and circumstances in regard to each other and to the remaining multitude. He does not himself prescribe, or at least he prescribes but rarely, what is to be enacted or ordered. He creates the generals and the soldiers; he relies upon the former for ordering, upon the latter for enforcing, aright.

On this point we may usefully compare him with his contemporary Xenophon. He, like Plato, presents himself to mankind as a preceptor or schoolmaster, rather than as a lawgiver. Most Grecian cities (he remarks) left the education of youth in the hands of parents, and permitted adults to choose their own mode of life, subject only to the necessity of obeying the laws: that is, of abstaining from certain defined offences, and of performing certain defined obligations—under penalties if such obedience were not rendered. From this mode of proceeding Xenophon dissents, and commends the Spartan Lawgiver Lykurgus for departing from it.² To regulate public matters, without regulating the private life of the citizens, appeared to him impossible.³ At Sparta, the citizen was subject to authoritative regulation, from childhood to old age. In the public education, or in the public drill, he was constantly under supervision, going through prescribed exercises. This produced, according to Xenophon, "a city of pre-eminent happiness". He proclaims and follows out the same peculiar principle, in his ideal scheme of society called the Persian laws. He embodies in the *Cyropædia* the biography of a model chief, trained up from his youth in (what Xenophon calls) the Persian system, and applying the virtues acquired therein to military exploits and to the government of mankind. The Persian polity, in which the hero Cyrus receives his training, is described. Instead of leaving indivi-

Comparison
of Plato
with Xeno-
phon—
Cyropædia
—(*Econo-*
micus).

¹ Plato, *Republic*, iii. p. 412 D.

Καὶ μὲν τοῦτό γ' ἂν μάλιστα φιλοῖ,
ὃ ξυμφέρειν ἡγοῖτο τὰ αὐτὰ καὶ ἑαυτῷ,
καὶ ὅταν μάλιστα ἐκείνου μὲν εὖ πράτ-
τοντος οἴηται ξυμβαίνειν καὶ ἑαυτῷ εὖ
πράττειν, μὴ δέ, τοῦναντίον.

Compare v. pp. 463-464.

² Xenophon, *Rep. Lacedæm.* i. 2.
Λυκούργος, οὐ μιμησάμενος τὰς ἄλλας
πόλεις, ἀλλὰ καὶ ἐναντία γνώους ταῖς
πλείστας, προέχουσιν εὐδαιμονίᾳ τὴν
πατρίδα ἀπέδειξεν.

³ Compare Plato, *Legg.* vi. p. 780 A.

duals to their own free will, except as to certain acts or abstinences specifically enjoined, this polity placed every one under a regimental training: which both shaped his character beforehand, so as to make sure that he should have no disposition to commit offences¹—and subjected him to perpetual supervision afterwards, commencing with boyhood and continued to old age, through the four successive stages of boys, youths, mature men, and elders.

This general principle of combining polity with education, is fundamental both with Plato and Xenophon: to a great degree, it is retained also by Aristotle. The lawgiver exercises a spiritual as well as a temporal function. He does not content himself with prohibitions and punishments, but provides for fashioning every man's character to a predetermined model, through systematic discipline begun in childhood and never discontinued. This was the general scheme, realised at Sparta in a certain manner and degree, and idealised both by Plato and Xenophon. The full application of the scheme, however, is restricted, in all the three, to a select body of qualified citizens; who are assumed to exercise dominion or headship over the remaining community.²

Thus far the general conception of Xenophon and Plato is similar: yet there are material differences between them. In Xenophon, the ultimate purpose is, to set forth the personal qualities of Cyrus: to which purpose the description of the general training of the citizens is preparatory, occupying only a small portion of the *Cyropædia*, and serving to explain the system out of which Cyrus sprang. And the character of Cyrus is looked at in reference to the government of mankind. Xenophon had seen

¹ Xenophon, *Cyrop.* i. 2, 2-6. Οὔτοι δὲ δοκοῦσιν οἱ νόμοι ἀρχεσθαι τοῦ κοινοῦ ἀγαθοῦ ἐπιμελούμενοι οὐκ ἔνθεν ὅθεν περ ἐν ταῖς πλείστας πόλεσιν ἀρχονται. Αἱ μὲν γὰρ πλείσται πόλεις, ἀφείσαι παιδεύειν ὅπως τις ἐθέλει τοὺς ἑαυτοῦ παῖδας καὶ αὐτοὺς τοὺς πρεσβυτέρους ὅπως ἐθέλουσι διάγειν, ἔπειτα προστάττουσιν αὐτοὺς μὴ κλέπτειν. . . . Οἱ δὲ Περσικοὶ νόμοι προλαβόντες ἐπιμέλονται ὅπως τὴν ἀρχὴν μὴ τοιοῦτοι ἔσονται οἱ πολῖται, οἳ οὐκ ἀποπνεύουσι τὸν νόμον ἀλλὰ πονηροῦ τιος ἢ ἀσχροῦ ἔργον ἐφίε-

σθαι. Ἐπιμέλονται δὲ δὴ ὧδε.

² In Xenophon, all Persians are supposed to be legally admissible to the public training; but in practice, none can frequent it constantly except those whose families can maintain them without labour; nor can any be received into the advanced stages, except those who have passed through the lower. Hence none go really through the training except the *Homotimoi*.

governments, of all sorts, resisted and overthrown—despotisms, oligarchies, democracies. His first inference from these facts is, that man is a very difficult animal to govern:—much more difficult than sheep or oxen. But on farther reflection he recognises that the problem is noway insoluble: that a ruler may make sure of ruling mankind with their own consent, and of obtaining hearty obedience—provided that he goes to work in an intelligent manner.¹ Such a ruler is described in Cyrus; who both conquered many distant and unconnected nations,—and governed them, when conquered, skilfully, so as to ensure complete obedience without any active discontent. The abilities and exploits of Cyrus thus step far beyond the range of the systematic Persian discipline, though that discipline is represented as having first formed both his character and that of his immediate companions. He is a despot responsible to no one, but acting with so much sagacity, justice, and benevolence, that his subjects obey him willingly. His military orders are arranged with the utmost prudence and calculation of consequences. He promotes the friends who have gone through the same discipline with himself, to be satraps of the conquered provinces, exacting from them submission, and tribute-collection for himself, together with just dealing towards the subjects. Each satrap is required to maintain his ministers, officers, and soldiers around him under constant personal inspection, with habits of temperance and constant exercise in hunting.² These men and the Persians generally, constitute the privileged class and the military force of the empire:³ the other mass of subjects are not only kept disarmed, but governed as “*gens tailleables et corvéables*”. Moreover, besides combining justice and personal activity with generosity and winning manners, Cyrus does not neglect such ceremonial artifices and pomp as may impose on the imagination of spectators.⁴ He keeps up designedly not merely com-

¹ Xenoph. Cyrop. i. 1, 3. ὅτι τις ἐπισταμένως τοῦτο πράττει. [.]

Compare Xenoph. Economic. c. xxi. where τὸ θεολόντων ἄρχειν is declared to be a superhuman good, while τὸ ἀκόντων τυραννεῖν is reckoned as a curse equivalent to that of Tantalus.

² Xenophon, Cyropæd. viii. 6, 1-10.

³ Xenoph. Cyrop. viii. 1, 43-45, viii.

6, 13, vii. 5, 79. viii. 5, 24: εἰ δὲ σύ, ὦ Κύρε, ἐπαρθεῖς ταῖς παρούσαις τύχαις, ἐπιχειρήσεις καὶ Περσῶν ἄρχειν ἐπὶ πλεονεξίᾳ, ὥσπερ τῶν ἄλλων, &c.

⁴ Xenoph. Cyrop. viii. i. 40. ἀλλὰ καὶ καταγοητεύειν ᾤετο χρῆναι αὐτούς. Also viii. 3, 1.

petition but mutual jealousy and ill-will among those around him. And he is careful that the most faithful among them shall be placed on his left hand at the banquet, because that side is the most exposed to treachery.¹

What is chiefly present to the mind of Xenophon is, a select fraction of citizens passing their whole lives in a regimental training like that of Lacedæmon: uniformity of habits, exact obedience, the strongest bodily exercise combined with the simplest nutritive diet, perfect command of the physical appetites and necessities, so that no such thing as spitting or blowing the nose is seen.² The grand purpose of the system, as at Sparta,³ is warlike efficiency: war being regarded as the natural state of man. The younger citizens learn the use of the bow and javelin, the older that of the sword and shield. As war requires not merely perfectly trained soldiers; but also the initiative of a superior individual chief, so Xenophon assumes in the chief of these men (like Agesilaus at Sparta) an unrivalled genius for command. The Xenophontic Cyrus is altogether a practical man. We are not told that he learnt anything except in common with the rest. Neither he nor they receive any musical or literary training. The course which they go through is altogether ethical, gymnastical, and military. Their boyhood is passed in learning justice and temperance,⁴ which are made express subjects of teaching by Xenophon and under express masters: Xenophon thus supplies the deficiency so often lamented by the Platonic Sokrates, who remarks that neither at Athens nor elsewhere can he find either teaching or teacher of justice. Cyrus learns justice and temperance along with the rest,⁵ but he does not learn more than the rest: nor does Xenophon perform

¹ Xenoph. Cyrop. viii. 2, viii. 4, 3.

² Xenoph. Cyrop. i. 2, 16, viii. 1, 42, viii. 8, 8. He insists repeatedly upon this point. Compare a curious passage in the Meditations of Marcus Antoninus, vi. 30.

³ Plato, Legg. i. p. 626. Plutarch, Lykurg. 25. Compare Lykurg. and Num. c. 4.

⁴ Xenophon, Cyrop. i. 2, 6-8.

The boys are appointed to adjudicate, under the supervision of the teacher, in disputes which occur among

their fellows. As an instance of this practice, we find the well-known adjudication by young Cyrus, between the great boy and the little boy, in regard to the two coats; and a very instructive illustration it is, of the principle of property (Cyrop. i. 3, 17).

⁵ Xenoph. Cyrop. i. 3, 16, iii. 3, 35. Cyrus is indeed represented as having taken lessons from a paid teacher in the art τοῦ στρατηγεῖν: but these lessons were meagre, comprising nothing beyond τὰ τακτικά, i. 6, 12-15.

his promise of explaining by what education such extraordinary genius for command is brought about.¹ The superior character of Cyrus is assumed and described, but noway accounted for: indeed his rank and position at the court of Astyages (in which he stands distinguished from the other Persians) present nothing but temptations to indulgence, partially countervailed by wise counsel from his father Kambyzes. We must therefore consider Cyrus to be a king by nature, like the chief bee in each hive²—an untaught or self-taught genius, in his excellence as general and emperor. He obtains only one adventitious aid peculiar to himself. Being of divine progeny, he receives the special favour and revelations of the Gods, who, in doubtful emergencies, communicate to him by signs, omens, dreams, and sacrifices, what he ought to do and what he ought to leave undone.³ Such privileged communications are represented as indispensable to the success of a leader: for though it was his duty to learn all that could be learnt, yet even after he had done this, so much uncertainty remained behind, that his decisions were little better than a lottery.⁴ The Gods arranged the sequences of events partly in a regular and decypherable manner, so that a man by diligent study might come to understand them: but they reserved many important events for their own free-will, so as not to be intelligible by any amount of human study. Here the wisest man was at fault no less than the most ignorant: nor could he obtain the knowledge of them except by special revelation solicited or obtained. The Gods communicated such peculiar knowledge to their favourites, but not to every one indiscriminately: for they were under no necessity to take care of men towards whom they felt no inclination.⁵ Cyrus was one of the men thus specially privileged: but he was diligent in cultivating

¹ Xenoph. Cyrop. i. 1, 6. ποία τινὶ παιδείᾳ παιδευθεὶς τοσοῦτον διήνεγκεν εἰς τὸ ἄρχειν ἀνθρώπων.

² Xenoph. Cyrop. v. 1, 24. The queen-bee is masculine in Xenophon's conception.

³ Xenoph. Cyrop. viii. 7, 3, iv. 2, 15, iv. 1, 24. Compare Xenoph. Economic. v. 19-20.

⁴ Xenophon, Cyrop. i. 6, 46. Οὕτως ἡ γε ἀνθρωπίνη σοφία οὐδὲν μᾶλλον οἶδε τὸ ἀριστον αἰρεῖσθαι, ἢ εἰ κληροῦμενος ὁ, τι λάχοι τοῦτό τις πράττει.

Θεοὶ δὲ, αἰεὶ ὄντες πάντα ἰσασί τά τε γεγενημένα καὶ τὰ ὄντα, καὶ ὁ, τι ἐξ ἐκάστου αὐτῶν ἀποβήσεται· καὶ τῶν συμβουλευομένων ἀνθρώπων οἷς ἂν ἐλέγῃ ὥστι, προσημαίνουσιν ἃ τε χρὴ ποιεῖν καὶ ἃ οὐ χρὴ. Εἰ δὲ μὴ πᾶσιν ἐθέλουσι συμβουλεύειν, οὐδὲν θαυμαστόν· οὐ γὰρ ἀνάγκη αὐτοῖς ἔστιν, ὧν ἂν μὴ θέλωσιν, ἐπιμελεῖσθαι.

Compare i. 6, 6-23, also the Memorab. i. 1, 8, where the same doctrine is ascribed to Sokrates.

⁵ Xenoph. Cyrop. i. 6, 46 ad fin.

the favour of the Gods by constant worship, not merely at times when he stood in need of their revelations, but at other times also : just as in regard to human friends or patrons, assiduous attentions were requisite to keep up their goodwill.¹

When it is desired to realise an ideal improvement of society (says Plato),² the easiest postulate is to assume a despot, young, clever, brave, thoughtful, temperate, and aspiring, belonging to that superhuman breed which reigned under the presidency of Kronus. Such a postulate is assumed by Xenophon in his hero Cyrus. The Xenophontic scheme, though presupposing a collective training, resolves itself ultimately into the will of an individual, enforcing good regulations, and full of tact in dealing with subordinates. What Cyrus is in campaign and empire, Ischomachus (see the *Economica* of Xenophon) is in the household : but everything depends on the life of this distinguished individual. Xenophon leads us at once into practice, laying only a scanty basis of theory.

In Plato's *Republic*, on the contrary, the theory predominates.

Plato does not build upon an individual hero. Platonic training compared with Xenophontic.

He does not build upon any individual hero : he constructs a social and educational system, capable of self-perpetuation at least for a considerable time.³ He describes the generating and sustaining principles of his system, but he does not exhibit it in action, by any pseudo-historical narrative : we learn indeed, that he had intended to subjoin such a narrative, in the dialogue called *Kritias*, of which only the commencement was ever written.⁴ He aims at forming a certain type of character, common to all the Guardians : superadding new features

¹ Xenoph. *Cyrop.* i. 6, 3-5.

² Plato, *Legg.* iv. pp. 709 E, 710-713.

³ Plato pronounces Cyrus to have been a good general and a patriot, but not to have received any right education, and especially to have provided no good education for his children, who in consequence became corrupt and degenerate (*Legg.* iii. 694). Upon this remark some commentators of antiquity founded the supposition of grudge or quarrel between Plato and Xenophon. We have no evidence to prove such a state of unfriendly feeling between the

two, yet it is no way unlikely : and I think it highly probable that the remark just cited from Plato may have had direct reference to the Xenophontic *Cyropædia*. When we read the elaborate intellectual training which Plato prescribes for the rulers in his *Republic*, we may easily understand that, in his view, the Xenophontic Cyrus had received no right education at all. His remark moreover brings to view the defect of all schemes built upon a perfect despot—that they depend upon an individual life.

⁴ Plato, *Timæus*, pp. 20-26. Plato, *Kritias*, p. 108.

so as to form a still more exalted type, peculiar to those few Elders selected from among them to exercise the directorial function. He not only lays down the process of training in greater detail than Xenophon, but he also gives explanatory reasons for most of his recommendations.

One prominent difference between the two deserves to be noticed. In the Xenophontic training, the ethical, gymnastic, and military, exigencies are carefully provided for: but the musical and intellectual exigencies are left out. The Xenophontic Persians are not affirmed either to learn letters, or to hear and repeat poetry, or to acquire the knowledge of any musical instrument. Nor does it appear, even in the case of the historical Spartans, that letters made any part of their public training. But the Platonic training includes music and gymnastics as co-ordinate and equally indispensable. Words or intellectual exercises, come in under the head of music.¹ Indeed, in Plato's view, even gymnastics, though bearing immediately on the health and force of the body, have for their ultimate purpose a certain action upon the mind; being essential to the due development of courage, energy, endurance, and self-assertion.² Gymnastics without music produce a hard and savage character, insensible to persuasive agencies, hating discourse or discussion,³ ungraceful as well as stupid. Music without gymnastics generates a susceptible temperament, soft, tender, and yielding to difficulties, with quick but transient impulses. Each of the two, music and gymnastic, is indispensable as a supplement and corrective to the other.

The type of character here contemplated by Plato deserves particular notice, as contrasted with that of Xenophon. It is the Athenian type against the Spartan. Periklês in his funeral oration, delivered at Athens in the first year of the Peloponnesian war, boasts that the Athenians had already reached a type similar to

Platonic
type of character
compared with
Xenophontic,
is like the Athe-

¹ Plato, Republic, ii. p. 376 E.

² Plato, Republic, iii. p. 410 B.
πρὸς τὸ θυμοειδὲς τῆς φύσεως βλέπων
κακείνῳ ἐγειρῶν ποιήσει μάλλον ἢ πρὸς
ἰσχύν, οὐχ ὥσπερ οἱ ἄλλοι ἀθληταὶ
ῥώμης ἕνεκα.

³ Plato, Republ. iii. pp. 410-411.

411 D-E: Μισόλογος δὲ, οἶμαι, ὁ τοιοῦ-
τος γίγνεται καὶ ἄμουσος, καὶ πειθοῖ
μὲν διὰ λόγων οὐδὲν ἔτι χρήται, βία
δὲ καὶ ἀγριότητι ὥσπερ θηρίον πρὸς
πάντα διαπράττεται, καὶ ἐν ἀμαθίᾳ
καὶ σκαιότητι μετὰ ἄρρυθμίας τε καὶ
ἀχαριστίας ζῇ.

nian compared with the Spartan. this—and that too, without any special individual discipline, legally enforced: that they combined courage, ready energy, and combined action—with developed intelligence, the love of discourse, accessibility to persuasion, and taste for the Beautiful. That which Plato aims at accomplishing in his Guardians, by means of a state-education at once musical and gymnastical—Periklēs declares to have been already realised at Athens without any state-education, through the spontaneous tendencies of individuals called forth and seconded by the general working of the political system.¹ He compliments his countrymen as having accomplished this object without the unnecessary rigour of a positive state-discipline, and without any other restraints than the special injunctions and prohibitions of a known law. It is this absence of state-discipline to which both Xenophon and Plato are opposed. Both of them follow Lykurgus in proclaiming the insufficiency of mere prohibitions; and in demanding a positive routine of duty to be prescribed by authority, and enforced upon individuals through life. In regard to end, Plato is more in harmony with Periklēs: in regard to means, with Xenophon.

Plato's views respecting special laws and criminal procedure generally are remarkable. He not only manifests that repugnance towards the Dikastery—which is common to Sokrates, Xenophon, Isokrates, and Aristophanes—but he excludes it almost entirely from his system, as being superseded by the constant public discipline of the Guardians.

It is to be remembered that these propositions of Plato have reference, not to an entire and miscellaneous community, but to a select body called the Guardians, required to possess the bodily and mental attributes of soldiers, policemen, and superintendents. The standard of comparison in modern times, for the professional soldiers are the proper modern standard of comparison with the regulations Lykurgian, Xenophontic or Platonic, training, is to

¹ Thucyd. ii. 38-39-40.

The comparison between this speech and the third book of Plato's Republic (pp. 401-402-410-411), is very interesting. The words of Perikles, φιλοκαλοῦμεν γὰρ μετ' εὐτελείας καὶ φιλοσοφοῦμεν ἀνευ μαλακίας, taken

along with the chapter preceding, mark that concurrent development of τὸ φιλόσοφον and τὸ θυμοειδές which Plato provides, and the avoidance of those defects which spring from the separate and exclusive cultivation of either.

be sought in the stringent discipline of professional soldiers ; not in the general liberty, subject only to definite restrictions, enjoyed by non-military persons. In regard to soldiers, the Platonic principle is now usually admitted—that it is not sufficient to enact articles of war, defining what a soldier ought to do, and threatening him with punishment in case of infraction—but that, besides this, it is indispensable to exact from him a continued routine of positive performances, under constant professional supervision. Without this preparation, few now expect that soldiers should behave effectively when the moment of action arrives. This is the doctrine applied by Plato and Xenophon to the whole life of the citizen.

Music and Gymnastic are regarded by Plato mainly as they bear upon and influence the emotional character of his citizens. Each of them is the antithesis, and at the same time the supplement, to the other. Gymnastic tends to develop exclusively the courageous and energetic emotions :—anger and the feeling of power—but no others. Whereas music (understood in the Platonic sense) has a far more multifarious and varied agency : it may develop either those, or the gentle and tender emotions, according to circumstances.¹ In the hands of Tyrtæus and Æschylus, it generates vehement and fearless combatants : in the hands of Euripides and other pathetic poets, it produces tender, amatory, effeminate natures, ingenious in talk but impotent for action.²

of Plato and Xenophon.

Music and gymnastic—multifarious and varied effects of music.

In the age of Plato, Homer and other poets were extolled as the teachers of mankind, and as themselves possessing universal knowledge. They enjoyed a religious respect, being supposed to speak under divine inspira-

Great influence of the poets and their works

¹ Plato, Republic, ii. p. 376 B-C. If we examine Plato's tripartite classification of the varieties of soul or mind, as it is given both in the Republic and in the Timæus (1. Reason, in the cranium. 2. Energy, θυμός, in the thoracic region. 3. Appetite, in the abdominal region)—we shall see that it assigns no place to the gentle, the tender, or the æsthetical emotions. These cannot be properly ranked either with energy (θυμός) or with appetite (ἐπιθυμία). Plato can find no root for

them except in reason or knowledge, from which he presents them as being collateral derivatives—a singular origin. He illustrates his opinion by the equally singular analogy of the dog, who is gentle towards persons whom he *knows*, fierce towards those whom he does not *know*; so that *gentleness* is the product of *knowledge*.

² See the argument between Æschylus and Euripides in the *Ranæ* of Aristophanes, 1043-1061-1068.

on education. tion, and to be the privileged reporters or diviners of a forgotten past.¹ They furnished the most interesting portion of that floating mass of traditional narrative respecting Gods, Heroes, and ancestors, which found easy credence both as matter of religion and as matter of history: being in full harmony with the emotional preconceptions, and uncritical curiosity, of the hearers. They furnished likewise exhortation and reproof, rules and maxims, so expressed as to live in the memory—impressive utterance for all the strong feelings of the human bosom. Poetry was for a long time the only form of literature. It was not until the fifth century B.C. that prose compositions either began to be multiplied, or were carried to such perfection as to possess a charm of their own calculated to rival the poets, who had long enjoyed a monopoly as purveyors for æsthetical sentiment and fancy. Rhetors, Sophists, Philosophers, then became their competitors; opening new veins of intellectual activity,² and sharing, to a certain extent, the pædagogic influence of the poets—yet never displacing them from their traditional function of teachers, narrators, and guides to the intelligence, as well as improving ministers to the sentiments, emotions, and imagination, of youth. Indeed, many Sophists and Rhetors presented themselves not as superseding,³ but as expounding and illustrating, the poets. Sokrates also did this occasionally, though not upon system.⁴

¹ Aristoph. Ranæ, 1053. Æschylus is made to say:—

ἀλλ' ἀποκρύπτειν χρὴ τὸ πονηρὸν τῶν
γε ποιητῶν,
καὶ μὴ παράγειν μηδὲ διδάσκειν· τοῖς μὲν
γὰρ παιδαρίοισιν
ἐστὶ διδάσκαλος ὅστις φράζει, τοῖσιν δ'
ἡβῶσι ποιηταί.
πάνυ δὲ χρυστὰ λέγειν ἡμᾶς.

Compare the words of Pluto which conclude the Ranæ, 1497.

Plato, Repub. x. p. 598 D-E. ἐπειδὴ τινων ἀκούομεν ὅτι οὗτοι (Homer and the poets) πάσας μὲν τέχνας ἐπίστανται, πάντα δὲ τὰνθρώπεια τὰ πρὸς ἀρετὴν καὶ κακίαν, καὶ τὰ γε θεία, &c. Also Plato, Legg. vii. pp. 810-811; Ion, pp. 536 A, 541 B; Xenoph. Memor. iv. 2, 10; and Sympos. iii. 6, where we learn that Nikeratus could repeat by heart the whole Iliad and Odyssey.

² Plato, Legg. vii. p. 810. ὅλους ποιητὰς ἐκμανθάνοντας, &c.

³ It was to gain this facility that Kritias and Alkibiades, as Xenophon tells us, frequented the society of Sokrates, who (as Xenophon also tells us) "handled persons conversing with him just as he pleased" (Memor. i. 2, 14-18.)

A speaker in one of the Orations of Lysias (Orat. viii. Κακολογιῶν, s. 12) considers this power of arguing a disputed case as one of the manifestations τοῦ φιλοσοφεῖν—Καὶ ἐγὼ μὲν ὥμην φιλοσοφοῦντας αὐτοὺς περὶ τοῦ πράγματος ἀντιλέγειν τὸν ἐναντίον λόγον· οἱ δ' ἄρα οὐκ ἀντέλεγον ἀλλ' ἀντέπραττον.

Compare the curious oration of Demosthenes against Lakritus, where the speaker imputes to Lakritus this abuse of argumentative power, as having been purchased by him at a large price from the teaching of Isokrates the Sophist, pp. 928-937-938.

⁴ Xenoph. Memorab. i. 2, 57-60.

It is this educational practice—common to a certain extent among Greeks, but more developed at Athens than elsewhere¹—which Plato has in his mind, when he draws up the outline of a musical education for his youthful Guardians. He does not intend it as a scheme for fostering the highest intellectual powers, or for exalting men into philosophers—which he reserves as an ulterior improvement, to be communicated at a later period of life, and only to a chosen few—the large majority being supposed incapable of appropriating it. His musical training (co-operating with the gymnastical) is intended to form the character of the general body of Guardians: to implant in them from early childhood a peculiar vein of sentiments, habits, emotions and emotional beliefs, ethical esteem and disesteem, love and hatred, &c., to inspire them (in his own phrase) with love of the beautiful or honourable.

Plato's idea of the purpose which poetry and music ought to serve in education.

It is in this spirit that he deals with the traditional, popular,

¹ The language of Plato is remarkable on this point. Republic, ii. p. 376 E. *Τίς οὖν ἡ παιδεία; ἡ χαλεπὸν εὐρεῖν βελτίω τῆς ὑπὸ τοῦ πολλοῦ χρόνου εὐρημένης; ἐστὶ δέ που ἡ μὲν ἐπὶ σώμασι γυμναστική, ἡ δ' ἐπὶ ψυχῇ μουσική*—and a striking passage in the Kriton (p. 50 D), where education in *μουσική* and *γυμναστική* is represented as a positive duty on the part of fathers towards their sons.

About the multifarious and indefinite province of the Muses, comprehending all *παιδεία* and *λόγος*, see Plutarch, Sympos. Problem. ix. 14, 2-3, p. 908-909. Also Plutarch, De Audiendis Poetis, p. 31 F, about the many diverse interpretations of Homer; especially those by Chrysippus and Kleanthes.

The last half of the eighth Book of Aristotle's *Politica* contains remarkable reflections on the educational effects of music, showing the refined distinctions which philosophical men of that day drew respecting the varieties of melody and rhythm. Aristotle adverts to music as an agency not merely for *παιδεία* but also for *κάθαρσις* (viii. 7, 1341, b. 38); to which last Plato does not advert. Aristotle also notices various animadversions by musical critics upon some of the dicta on musical subjects in the Platonic Republic (*καλῶς ἐπιτιμῶσι καὶ τοῦτο*

Σωκράτει τῶν περὶ τὴν μουσικὴν τινας, 1342, b. 23)—perhaps Aristoxenus: also 1342, a. 32. That the established character and habits of music could not be changed without leading to a revolution, ethical and political, in the minds of the citizens—is a principle affirmed by Plato, not as his own, but as having been laid down previously by Damon the celebrated musical instructor (Repub. iii. p. 424 C).

The following passage about Luther is remarkable:—

“Après avoir essayé de la théologie, Luther fut décidé par les conseils de ses amis, à embrasser l'étude du droit; qui conduisait alors aux postes les plus lucratifs de l'État et de l'Eglise. Mais il ne semble pas s'y être jamais livré avec goût. Il aimait bien mieux la belle littérature, et surtout la musique. C'était son art de prédilection. Il la cultiva toute sa vie et l'enseigna à ses enfans. Il n'hésite pas à déclarer que la musique lui semble le premier des arts, après la théologie. La musique (dit il) est l'art des prophètes: c'est le seul qui, comme la théologie, puisse calmer les troubles de l'ame et mettre le diable en fuite. Il touchait du luth, jouait de la flûte.” (*Michélet*, Mémoires de Luther, écrits par lui-même, pp. 4-5, Paris, 1835.)

He declares war against most of the traditional, and consecrated poetry, as mischievous.

almost consecrated, poetical literature which prevailed around him. He undertakes to revise and recast the whole of it. Repudiating avowedly the purpose of the authors, he sets up a different point of view by which they are to be judged. The contest of principle, into which he now enters, subsisted (he tells us) long before his time : a standing discord between the philosophers and the poets.¹ The poet is an artist² whose aim is to give immediate pleasure and satisfaction : appealing to æsthetical sentiment, feeding imagination and belief, and finding embodiment for emotions, religious or patriotic, which he shares with his hearers : the philosopher is a critic, who lays down authoritatively deeper and more distant ends which he considers that poetry *ought* to serve, judging the poets according as they promote, neglect, or frustrate those ends. Plato declares the end which he requires poetry to serve in the training of his Guardians. It must contribute to form the ethical character which he approves : in so far as it thus contributes, he will tolerate it, but no farther. The charm and interest especially, belonging to beautiful poems, is not only no reason for admitting them, but is rather a reason (in his view) for excluding them.³ The more

¹ Plato, *Republ.* x. p. 607 B. παλαιὰ μὲν τις διαφορὰ φιλοσοφίᾳ τε καὶ ποιητικῇ, &c.

² Plato, *Republ.* x. p. 607 A-C. τὴν ἡδυμμένην Μοῦσαν . . . ἢ πρὸς ἡδονὴν ποιητικὴ καὶ ἡ μίμησις, &c.

Compare also *Leges* ii. p. 655 D seq., about the μουσικῆς ὁρθότης.

³ It is interesting to read in the first book of Strabo (pp. 15-19-25-27, &c.) the controversy which he carries on with Eratosthenes, as to the function of poets generally, and as to the purpose of Homer in particular. Eratosthenes considered Homer, and the other poets also, as having composed verses to please and interest, not to teach—ψυχαγωγίας χάριν, οὐ διδασκαλίας. Strabo (following the astronomer Hipparchus) controverts this opinion ; affirming that poets had been the earliest philosophers and teachers of mankind, and that they must always continue to be the teachers of the multitude, who were unable to profit by history and philosophy. Strabo has the strongest admiration for Homer, not merely as a poet but as a moralis-

ing teacher. While Plato banishes Homer from his commonwealth, on the ground of pernicious ethical influence, Strabo claims for Homer the very opposite merit, and extols him as the best of all popular teachers—ἡ δὲ ποιητικὴ δημοφιλέστερα καὶ θεάτρα πληροῦν δυναμένη· ἢ δὲ δὴ τοῦ Ὀμηροῦ ὑπερβαλλόντως . . . Ἀτε δὲ πρὸς τὸ παιδευτικὸν εἶδος τοὺς μύθους ἀναφέρων ὁ ποιητὴς ἐφρόντισε πολὺ μέρος τάληθους (Strabo, i. p. 20). The contradiction between Plato and Strabo is remarkable. Compare the beginning of Horace's *Epistle*, i. 2. In the time of Strabo (more than three centuries after Plato's death) there existed an abundant prose literature on matters of erudition, history, science, philosophy. The work of instruction was thus taken out of the poet's hands ; yet Strabo cannot bear to admit this. In the age of Plato the prose literature was comparatively small. Alexandria and its school did not exist : the poets covered a far larger portion of the entire ground of instruction.

As a striking illustration of the con-

beautiful a poem is, the more effectively does it awaken, stimulate, and amplify, the emotional forces of the mind : the stronger is its efficacy in giving empire to pleasure and pain, and in resisting or overpowering the rightful authority of Reason. It thus directly contravenes the purpose of the Platonic education—the formation of characters wherein Reason shall effectively controul all the emotions and desires.¹ Hence he excludes all the varieties of imitative poetry :—that is, narrative, descriptive, or dramatic poetry. He admits only hymns to the Gods and panegyrics upon good citizens :—probably also didactic, gnomic, or hortative, poetry of approved tone. Imitative poetry is declared objectionable farther, not only as it exaggerates the emotions, but on another ground—that it fills the mind with false and unreal representations ; being composed by men who have no real knowledge of their subject, though they pretend to a sort of fallacious omniscience, and talk boldly about every thing.²

Even hymns to the Gods, however, may be composed in many different strains, according to the conception which the poet entertains of their character and attributes. Strict limits imposed by Plato on poets. The Homeric Hymns which we now possess could not be acceptable to Plato. While denouncing much of the current theological poetry, he assumes a censorial authority, in his joint character of Lykurgus and Sokrates,³ to dictate what sort of poetical compositions shall be tolerated among his Guardians. He pronounces many of the tales in Homer and Hesiod to be

tinued and unquestioning faith in the ancient legends, we may cite Galen : who, in a medical argument against Erasistratus, cites the cure of the daughters of Proetus by Melampus as an incontestable authentic fact in medical evidence ; putting to shame Erasistratus, who had not attended to it in his reasoning (Galen, *De Atra Bile*, T. v. p. 132, Kühn).

¹ Plato, *Republic*, x. pp. 606-607, iii. p. 387 B.

² Plato, *Republic*, x. pp. 598-599. When Plato attacks the poets so severely on the ground of their departure from truth and reality, and their false representations of human life—the poets might have retorted,

that Plato departed no less from truth and reality in many parts of his *Republic*, and especially in his panegyric upon Justice ; not to mention the various mythes which we read in *Republic*, *Phædon*, *Phædrus*, *Politikus*, &c.

Plato's fictions are indeed ethical, intended to serve a pædagogic purpose ; Homer's fictions are æsthetical, addressed to the fancy and emotions.

But it is not fair in Plato, the avowed champion of useful fiction, to censure the poets on the ground of their departing from truth.

³ Plutarch, *Sympos. Quæst.* viii. 2, p. 719.

Ὁ Πλάτων, ὅτε δὴ τῷ Σωκράτει τὸν Λυκούργου ἀναμειγνύς, &c.

not merely fictions, but mischievous fictions : not fit to be circulated, even if they had been true.

Plato admits fiction, indeed, along with truth as an instrument for forming the character. Nay, he draws little distinction between the two, as regards particular narratives. But the point upon which he specially insists, is, that all the narratives in circulation, true or false, respecting Gods and Heroes, shall ascribe to them none but qualities ethically estimable and venerable. He condemns Homer and Hesiod as having misrepresented the Gods and Heroes, and as having attributed to them acts inconsistent with their true character, like a painter painting a portrait unlike to the original.¹ He rejects in this manner various tales told in these poems respecting Zeus, Hêrê, Hephæstus—the fraudulent rupture of the treaty between the Greeks and Trojans by Pandarus, at the instigation of Zeus and Athênê—the final battle of the Gods, in the Iliad²—the transformations of Proteus and Thetis, and the general declaration in the Odyssey that the Gods under the likeness of various strangers visit human cities as inspectors of good and bad behaviour³—the dream sent by Zeus to deceive Agamemnon (in the second book of the Iliad), and the charge made by Thetis in Æschylus against Apollo, of having deceived her and killed her son Achilles⁴—the violent amorous impulse of Zeus, in the fourteenth book of the Iliad—the immoderate laughter among the Gods, when they saw the lame Hephæstus busying himself in the service of the banquet. Plato will not permit the realm of Hades to be described as odious and full of terrors, because the Guardians will thereby learn to fear death.⁵ Nor will he tolerate the Homeric pictures of heroes or semi-divine persons, like Priam or Achilles, plunged in violent sorrow

¹ Plato, Republic, ii. p. 377 E.
² Plato, Repub. ii. pp. 378-379. Plutarch observes about Chrysippus—
 ὅτι τῷ θεῷ καλὰς μὲν ἐπικλήσεις καὶ
 φιλανθρώπους αἰεὶ, ἄγρια δ' ἔργα καὶ
 βάρβαρα καὶ Γαλατικά προστίθουσιν (De
 Stoic. Repugnant. c. 32, p. 1049 B).

³ Plato, Republ. ii. p. 380 B. Plato in the beginning of his Sophistês treats this doctrine of the appearances of the Gods with greater respect. Lucretius argues that the Gods, being in a state

of perfect happiness and exempt from all want, cannot change; Lucret. v. 170, compared with Plato, Rep. ii. p. 381 B.

⁴ Plato, Republ. ii. pp. 380-381-383.

⁵ Plato, Republ. iii. p. 386 C. Maximus Tyrius (Diss. xxiv. c. 5) remarks, that upon the principles here laid down by Plato, much of what occurs in the Platonic dialogues respecting the erotic vehemence and enthusiasm of Sokrates ought to be excluded from education.

for the death of friends and relatives :—since a thoroughly right-minded man, while he regards death as no serious evil to the deceased, is at the same time most self-sufficing in character, and least in need of extraneous sympathy.¹

These and other condemnations are passed by Plato upon the current histories respecting Gods, and respecting heroes the sons or immediate descendants of Gods. He entirely forbids such histories, as suggesting bad examples to his Guardians. He prohibits all poetical composition, except under his own censorial supervision. He lays down, as a general doctrine, that the Gods are good; and he will tolerate no narrative which is not in full harmony with this predetermined type. Without giving any specimens of approved narratives—which he declares to be the business not of the lawgiver, but of the poet—he insists only that all poets shall conform in their compositions to his general standard of orthodoxy.²

Applying such a principle of criticism, Plato had little difficulty in finding portions of the current mythology offensive to his ideal type of goodness. Indeed he might have found many others, yet more offensive to it than some of those which he has selected.³ But the extent of his variance with the current views

Type of character prescribed by Plato, to which all poets must conform, in tales about Gods and Heroes.

¹ Plato, Republic, iii. p. 387 D-E. ὁ ἐπιεικὴς ἀνὴρ τῷ ἐπιεικεῖ, οὐπερ καὶ ἑταῖρός ἐστι, τὸ τεθνάναι οὐ δεινὸν ἡγήσεται . . . Οὐκ ἄρα ὑπὲρ γε ἐκείνου ὡς δεινὸν τι πεπονηθότος οὐδύροιτ' ἂν . . . Ἀλλὰ μὴν . . . ὁ τοιοῦτος μάλιστα αὐτὸς αὐτῷ αὐτάρκειας πρὸς τὸ εὖ ζῆν καὶ διαφερόντως τῶν ἄλλων ἥκιστα ἐτέρου προσδείται . . . Ἡκιστ' ἄρα αὐτῷ δεινὸν στερηθῆναι υἱός, ἢ ἀδελφόν, ἢ χρημάτων, ἢ ἄλλου τοῦ τῶν τοιοούτων, &c.

The doctrine of Epikurus, as laid down by Lucretius (iii. 844-920), coincides here with that of Plato:—

Tu quidem ut es leto sopitus, sic eris ævi

Quod superest, cunctis privatu' doloribus ægris;

At nos horribilo cinefactum te propè busto

Insatiabiliter deflebimus, æternumque

Nulla dies nobis mœrorem e pectore demet.

Illud ab hoc igitur querendum est, quid sit amari

Tantopere, ad somnum si res redit atque quietem
Cur quisquam æterno possit tabescere luctu?

Plato insists, not less strenuously than Lucretius, upon preserving the minds of his Guardians from the frightful pictures of Hades, which terrify all hearers—*φρίττειν δὲ ποιεῖ ὡς ὁλόν τε πάντας τοὺς ἀκούοντας* (Repub. iii. p. 387 C). Lucret. iii. 37:

“metus ille foras præceps Acheruntis agendus
Funditus, humanam qui vitam turbat ab imo”.

² Compare also Plato de Legg. x. p. 886 C, xii. p. 941 B.

³ As one example, Plato cites the story in the Iliad, that Achilles cut off his hair as an offering to the deceased Patroklos, after his hair had been consecrated by vow to the river Spercheus (Rep. iii. p. 391). If we look at the Iliad (xxiii. 150), we find that the vow to the Spercheus had been

reveals itself still more emphatically, when he says that the Gods are not to be represented as the cause of evil things to us, but only of good things. Most persons (he says) consider the Gods as causes of all things, evil as well as good: but this is untrue:¹ the Gods dispense only the good things, not the evil; and the good things are few in number compared with the evil. Plato therefore requires the poet to ascribe all good things to the Gods and to no one else; but to find other causes, apart from the Gods, for sufferings and evils. But if the poet chooses to describe sufferings as inflicted by the Gods, he must at the same time represent these sufferings as a healing penalty or real benefit to the sufferers.²

The principle involved in these criticisms of Plato deserves notice, in more than one point of view.

That which he proposes for his commonwealth is hardly less than a new religious creed, retaining merely old names of the Gods and old ceremonies. He intends it to consist of a body of premeditated fictitious stories, prepared by poets under his inspection and controul. He does not set up any pretence of historical truth for these stories, when first promulgated: he claims no traditionary evidence, no divine inspiration, such as were associated more or less with the received legends, in the minds both of those who recited and of those who heard them. He rejects these legends, because

originally made by Peleus, conditionally upon the return of Achilles to his native land. Now Achilles had been already forewarned that he would never return thither, consequently the vow to Spercheius was void, and the execution of it impracticable.

Plato does not disbelieve the legend of Hippolytus; the cruel death of an innocent youth, brought on by the Gods in consequence of the curse of his father Theseus (Legg. xi. p. 931 B).

¹ Plato, Republ. ii. p. 379 C. Οὐδ' ἄρα ὁ θεός, ἐπειδὴ ἀγαθός, πάντων ἂν εἴη αἰτίας, ὡς οἱ πολλοὶ λέγουσιν, ἀλλ' ὀλίγων μὲν τοῖς ἀνθρώποις αἰτίας, πολλῶν δὲ ἀναίτιος· πολὺ γὰρ ἐλάττω τὰ ἀγαθὰ τῶν κακῶν ἤμῃν. Καὶ τῶν μὲν ἀγαθῶν οὐδένα ἄλλον αἰτιατέον, τῶν δὲ κακῶν ἅλλ' ἅπτα δεῖ ζητεῖν τὰ αἰτία, ἅλλ' οὐ τὸν θεόν.

² Plato, Rep, ii. p. 380 B. Plutarch,

Consolat. ad Apollonium (107 C, 115 E), citation from Pindar—ἐν παρ' ἐσθλὸν πῆματα σύνδνο δαίονται βροτοῖς Ἀθάνατοι—πολλῶ γὰρ πλείονα τὰ κακά· καὶ τὰ μὲν (sc. ἀγαθὰ) μόγῃς καὶ διὰ πολλῶν φροντῖδων κτώμεθα, τὰ δὲ κακά, πάνν ῥαδίως.

In the Sept. cont. Thebas of Æschylus, Eteokles complains of this doctrine as a hardship and unfairness to the chief. If (says he) we defend the city successfully, our success will be ascribed to the Gods; if, on the contrary, we fail, Eteokles alone will be the person blamed for it by all the citizens:—

Εἰ μὲν γὰρ εὖ πράξαιμεν, αἰτία θεοῦ·
Εἰ δ' αὖθ', ὃ μὴ γένοιτο, συμφορά τύχοι,
Ἐτεοκλῆς ἂν εἰς πολλὸς κατὰ πτόλιν
Ἵμνοῖθ' ὑπ' ἀσπῶν φροίμοις πολυρρόθοις
Οἰμώμασιν θ'—(v. 4).

RC.

they are inconsistent with his belief and sentiment as to the character of the Gods. Such rejection we can understand:—but he goes a step farther, and directs the coinage of a new body of legends, which have no other title to credence, except that they are to be in harmony with his belief about the general character of the Gods, and that they will produce a salutary ethical effect upon the minds of his Guardians. They are deliberate fictions, the difference between fact and fiction being altogether neglected: they are pious frauds, constructed upon an authoritative type, and intended for an orthodox purpose. The exclusive monopoly of coining and circulating fictions is a privilege which Plato exacts for himself as founder, and for the Rulers, after his commonwealth is founded.¹ All the narrative matter circulating in his community is to be prepared with reference to his views, and stamped at his mint. He considers it not merely a privilege, but a duty of the Rulers, to provide and circulate fictions for the benefit of the community, like physicians administering wholesome medicines.² This is a part of the machinery essential to his purpose. He remarks that it had already been often worked successfully by others, for the establishment of cities present or past. There had been no recent example of it, indeed, nor will he guarantee the practicability of it among his own contemporaries. Yet, unless certain fundamental fictions can be accredited among his citizens, the scheme of his commonwealth must fail. They must be made to believe that they are all earthborn and all brethren; that the earth which they inhabit is also their mother: but that there is this difference among them—the

¹ Plato, *Republ.* iii. p. 389 B; compare ii. p. 382 C.

Dähne (*Darstellung der Jüdisch-Alexandrin. Religions-Philosophie*, i. pp. 48-56) sets forth the motives which determined the new interpretations of the Pentateuch by the Alexandrine Jews, from the translators of the Septuagint down to Philo. In the view of Philo there was a double meaning: the literal meaning, for the vulgar; but also besides this, there was an allegorical, the real and true meaning, discoverable only by sagacious judges. Moses (he said) gave the literal meaning, though not true, *πρὸς τὴν τῶν πολλῶν διδασκαλίαν*. *Μανθανέτωσαν οὖν πάντες οἱ τοιοῦτοι τὰ ψευδῆ, δι' ὧν ὠφελήθησονται, εἰ μὴ δύνανται δι*

ἀληθείας σωφρονίζεσθαι (Philo, *Quæst. in Genesin*, ap. Dähne, p. 50). Compare also Philo, on the *κανόνες καὶ νόμοι τῆς ἀλληγορίας*, Dähne, pp. 60-68.

Herakleitus (*Allegoriæ Homerice* ed. Mehler, 1851) defends Homer warmly against the censorial condemnation of Plato. Herakleitus contends for an allegorical interpretation, and admits that it is necessary to find one. He inveighs against Plato in violent terms. *Ἐρρίφθω δὲ καὶ Πλάτων ὁ κόλαξ*, &c.

Isokrates (*Orat. Panathen.* s. 22-28) complains much of the obloquy which he incurred, because some opponents alleged that he depreciated the poets, especially Homer and Hesiod.

² Plato, *Republ.* iii. pp. 389 B, 414 C.

Rulers have gold mingled with their constitution, the other Guardians have silver, the remaining citizens have brass or iron. This bold fiction must be planted as a fundamental dogma, as an article of unquestioned faith, in the minds of all the citizens, in order that they may be animated with the proper sentiments of reverence towards the local soil as their common mother—of universal mutual affection among themselves as brothers—and of deference, on the part of the iron and brazen variety, towards the gold and silver. At least such must be the established creed of all the other citizens except the few Rulers. It ought also to be imparted, if possible, to the Rulers themselves; but *they* might be more difficult to persuade.¹

Plato fully admits the extreme difficulty of procuring a first introduction and establishment for this new article of faith, which nevertheless is indispensable to set his commonwealth afloat. But if it can be once established, there will be no difficulty at all in continuing and perpetuating it.² Even as to the first commencement, difficulty is not to be confounded with impossibility: for the attempt has already been made with success in many different places, though there happens to be no recent instance.

We learn hence to appreciate the estimate which Plato formed of the ethical and religious faith, prevalent in the various societies around him. He regards as fictions the accredited stories respecting Gods and Heroes, which constituted the matter of religious belief among his contemporaries; being familiarised to all through the works of poets, painters, and sculptors, as well as through votive offerings, such as the robe annually worked by the women of Athens for the Goddess Athênê. These fictions he supposes to have originally obtained credence either through the charm of poets and narrators, or through the deliberate coinage

¹ Plato, *Repub.* iii. p. 414 B-C. Τίς ἂν οὖν ἡμῖν μηχανὴ γένοιτο τῶν ψευδῶν τῶν ἐν δέοντι γιγνομένων, ὧν νῦν δὴ ἐλέγομεν, γενναῖόν τι ἐν ψευδομένους πείσαι, μάλιστα μὲν καὶ αὐτοὺς τοὺς ἀρχοντας, εἰ δὲ μή, τὴν ἄλλην πόλιν; Ποῖόν τι; Μηδὲν καινόν, ἀλλὰ Φοινικικόν τι, πρότερον μὲν ἤδη πολλαχοῦ γεγονόσ, ὥς φασιν οἱ ποιηταὶ καὶ πεπείκασιν, ἐφ' ἡμῶν δὲ οὐ

γεγονός οὐδ' οἶδα εἰ γινόμενον ἂν, πείσαι δὲ συχνῆς πειθοῦς. Compare De Legg. pp. 663-664.

² Plato, *Repub.* iii. p. 415 C-D. Τοῦτον οὖν τὸν μῦθον ὅπως ἂν πεισθεῖεν, ἔχεις τινὰ μηχανήν; Οὐδαμῶς, ὅπως γ' ἂν αὐτοὶ οὗτοι· ὅπως μὲντ' ἂν οἱ τούτων νικίῃς καὶ οἱ ἐπειτα οἱ τ' ἄλλοι ἄνθρωποι οἱ ὕστερον.

of an authoritative lawgiver; presupposing in the community a vague emotional belief in the Gods—invisible, quasi-human agents, of whom they knew nothing distinct—and an entire ignorance of recorded history, past as well as present. Once received into the general belief, which is much more an act of emotion than of reason, such narratives retain their hold both by positive teaching and by the self-operating transmission of this emotional faith to each new member of the community, as well as by the almost entire absence of criticism: especially in earlier days, when men were less intelligent but more virtuous than they are now (in Plato's time)—when among their other virtues, that of unsuspecting faith stood conspicuous, no one having yet become clever enough to suspect falsehood.¹ This is what Plato assumes as the natural mental condition of society, to which he adapts his improvements. He disapproves of the received fictions, not because they are fictions, but because they tend to produce a mischievous ethical effect, from the acts which they ascribe to the Gods and Heroes. These acts were such, that many of them (he says), even if they had been true, ought never to be promulgated. Plato does not pretend to substitute truth in place of fiction; but to furnish a better class of fictions in place of a worse.² The religion of the Commonwealth, in his view, is to furnish fictions and sanctions to assist the moral and political views of the lawgiver, whose duty it is to employ religion for this purpose.³

We read in a poetical fragment of Kritias (the contemporary

¹ Plato, Legg. iii. p. 679 C-E. ἀγαθοὶ μὲν δὴ διὰ ταῦτά τε ἦσαν καὶ διὰ τὴν λεγομένην εὐθείαν· ἃ γὰρ ἤκουον καλὰ καὶ αἰσχρά, εὐθείης ὄντες ἡγοῦντο ἀληθέστατα λέγεσθαι καὶ ἐπί-θαινο· ψεῦδος γὰρ ὑπονοεῖν οὐδεὶς ἠπί-στατο διὰ σοφίαν, ὥσπερ τὰ νῦν, ἀλλὰ περὶ θεῶν τε καὶ ἀνθρώπων τὰ λεγόμενα ἀληθῆ νομίζοντες ἔζων κατὰ ταῦτα . . . τῶν νῦν ἀτεχνότεροι μὲν καὶ ἀμαθέστεροι . . . εὐθέστεροι δὲ καὶ ἀνδρείοτεροι καὶ ἅμα σωφρονέστεροι καὶ ξύμπαντα δικαιοτέροι.

² Plato, Legg. ii. p. 663 E.

This carelessness about historical matter of fact, as such—is not uncommon with ancient moralists and rhetoricians. Both of them were apt to treat history not as a series of true matters of fact, exemplifying the laws

of human nature and society, and enlarging our knowledge of them for future inference—but as if it were a branch of fiction, to be handled so as to please our taste or improve our morality. Dionysius of Halikarnassus, blaming Thucydides for the choice of his subject, goes so far as to say "that the Peloponnesian war, a period of ruinous discord in Greece, ought to have been left in oblivion, and never to have passed into history" (Dion. Hal. ad Cn. Pomp. de Præc. Histor. Judic. p. 768 Reiske).

See a note at the beginning of chap. 38 of my "History of Greece".

³ Sext. Empiric. adv. Mathematicos, ix. 54, p. 562. Compare Polybius, vi. 56; Dion. Hal. ii. 13; Strabo, i. p. 19.

These three, like Plato, consider the

myd
Religion
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Common

Views entered by Kritias and others, that the religious doctrines generally believed had originated with lawgivers, for useful purposes.

of Plato, though somewhat older) an opinion advanced—that even the belief in the existence of the Gods sprang originally from the deliberate promulgation of lawgivers, for useful purposes. The opinion of Plato is not exactly the same, but it is very analogous: for he holds that all which the community believe, respecting the attributes and acts of the Gods, must consist of fictions, and that accordingly it is essential for the lawgiver to determine what the accredited fictions in his own community shall be: he must therefore cause to be invented and circulated such as conduce to the ethical and political results which he himself approves. Private citizens are forbidden to tell falsehood; but the lawgiver is to administer falsehood, on suitable occasions, as a wholesome medicine.¹

Plato lays down his own individual preconception respecting the characters of the Gods, as orthodoxy for his Republic: directing that the poets shall provide new narratives conformable to that type. What is more, he establishes a peremptory censorship to prevent the circulation of any narratives dissenting from it. As to truth or falsehood, all that he himself claims is that his general preconception of the character of the Gods is true, and worthy of their dignity; while those entertained by his contemporaries are false; the particular narratives are alike fictitious in both cases. Fictitious as they are, however, Plato has fair reason for his confident assertion, that if they could once be imprinted on the minds of his citizens, as portions of an established creed, they would maintain themselves for a long time in unimpaired force and credit. He guards them by the artificial protection of a censorship, stricter than any real Grecian city

matters of religious belief to be fictions prescribed by the lawgiver for the purpose of governing those minds which are of too low a character to listen to truth and reason. Strabo states, more clearly than the other two, the employment of *μῦθοι* by the lawgiver for purposes of education and government; he extends this doctrine to *πᾶσα θεολογία ἀρχαῖκή* . . . *πρὸς τοὺς νηπιόφρονας* (p. 19).

φαρμάκον εἶδει. Compare De Legg. ii. p. 663 D.

Eusebius enumerates this as one of (the points of conformity between Plato and the Hebrew records: in which, Eusebius says, you may find numberless similar fictions (*μυρία τοιαῦτα*), such as the statements of God being jealous or angry or affected by other human passions, which are fictions recounted for the benefit of those who require such treatment (Euseb. Præpar. Evan. xii. 31).

¹ Plato, Republic, iii. p. 389 B. *ἐν*

exhibited: over and above the self-supporting efficacy, usually sufficient without farther aid, which inheres in every established religious creed.

The points upon which Plato here chiefly takes issue with his countrymen, are—the general character of the Gods—and the extent to which the Gods determine the lot of human beings. He distinctly repudiates as untrue, that which he declares to be the generally received faith: though in other parts of his writings, we find him eulogising the merit of uninquiring faith—of that age of honest simplicity when every one believed what was told him from his childhood, and when no man was yet clever enough to suspect falsehood.¹

Main points of dissent between Plato and his countrymen, in respect to religious doctrine.

The discord on this important point between Plato and the religious faith of his countrymen, deserves notice the rather, because the doctrines in the Republic are all put into the mouth of Sokrates, and are even criticised by Aristotle under the name of Sokrates.² Most people, and among them the historical Sokrates, believed in the universal agency of the Gods.³ No—(affirms Plato) the Gods are good beings, whose nature is inconsistent with the production of evil: we must therefore divide the course of events into two portions, referring the good only to the Gods and the evil to other causes. Moreover—since the evil in the world is not merely considerable, but so considerable as greatly to preponderate over good, we must pronounce that most things are produced by these other

Theology of Plato compared with that of Epikurus—Neither of them satisfied the exigencies of a believing religious mind of that day.

¹ Plato, Legg. iii. p. 679; compare x. p. 887 C, xi. p. 913 C.

So again in the *Timæus* (p. 40 E), he accepts the received genealogy of the Gods, upon the authority of the sons and early descendants of the Gods. These sons must have known their own fathers; we ought therefore "to follow the law and believe them" (*ἐπομένους τῷ νόμῳ πιστευτέον*) though they spoke without either probable or demonstrative proof (*ἀδύνατον οὖν θεῶν πασὶν ἀπιστεῖν, καίπερ ἄνεν τε εἰκότων καὶ ἀναγκαίων ἀποδείξεων λέγουσιν*).

That which Plato here enjoins to be believed is the genealogy of Hesiod and other poets, though he does not

expressly name the poets. Julian in his remark on the passage (*Orat. vii. p. 237*) understands the poets to be meant, and their credibility to be upheld, by Plato—*καὶ τοιαῦτα ἕτερα ἐν Τιμαίῳ· πιστεύειν γὰρ ἀπλῶς ἀξιοὶ καὶ χωρὶς ἀποδείξεως λεγόμενοι, ὅσα ὑπὲρ τῶν θεῶν φασὶν οἱ ποιηταί*. See Lindau's note on this passage in his edition of the *Timæus*, p. 62.

² Aristotel. *Politic. ii. 1, &c.* Compare the second of the Platonic *Epistles*, p. 314.

³ Ζεὺς παναίτιος, πανεργέτας, &c. *Æschyl. Agamem. 1453.* Xenophon, *Memorab. i. 1, 8-9,*

causes (not farther particularised by Plato) and comparatively few things by the Gods. Now Epikurus (and some contemporaries¹ of Plato even before Epikurus) adopted these same premisses as to the preponderance of evil—but drew a different inference. They inferred that the Gods did not interfere at all in the management of the universe. Epikurus conceived the Gods as immortal beings living in eternal tranquillity and happiness; he thought it repugnant to their nature to exchange this state for any other—above all, to exchange it for the task of administering the universe, which would impose upon them endless vexation without any assignable benefit. Lastly, the preponderant evil, visibly manifested in the universe, afforded to his mind a positive proof that it was not administered by them.²

Comparing the two doctrines, we see that Plato, though he did not reject altogether, as Epikurus did, the agency of the Gods in the universe,—restricted it here nevertheless so as to suit the ethical exigencies of his own mind. He thus discarded so large a portion of it, as to place himself, or rather his spokesman Sokrates, in marked hostility with the received religious faith. If Melétus and Anytus lived to read the Platonic Republic (we may add, also the dialogue called Euthyphron), they would probably have felt increased persuasion that their indictment against Sokrates was well-grounded:³ since he stood proclaimed by the most eminent of his companions as an innovator in matters of

¹ Plato, Legg. x. pp. 899 D, 888 C. He intimates that there were no inconsiderable number of persons who then held the doctrine, compare p. 891 B.

² Lucretius, ii. 180 :

Nequaquam nobis divinitus esse creatam

Naturam mundi, quæ tanta 'st prædita culpa—

ii. 1093 :—

Nam—proh sancta Deum tranquillâ pectora pace,

Quæ placidum degunt ævum, vitamque serenam—

Quis regere immensi summam, quis habere profundi

Indu manu validas potis est moderanter habenas?

Compare v. 167-196, vi. 68.

³ Xenoph. Memorab. i. 1. Ἄδικεῖ Σωκράτης, οὓς μὲν ἡ πόλις νομίζει θεοὺς

οὐ νομίζων, ἕτερα δὲ καὶνὰ δαιμόνια εἰσφέρων· ἄδικεῖ δὲ καὶ τοὺς νέους διαφθείρων.

This was the form of the indictment against Sokrates. The Republic of Plato certainly shows ground for the first part of it. Sokrates did not introduce new names and persons of Gods, but he preached new views about their characters and agency, and (what probably would cause the greatest offence) he emphatically blames the received views. The Republic of Plato here embodies what we read in the Platonist Maximus Tyrius (ix. 8) as the counter-indictment of Sokrates against the Athenian people—ἡ δὲ Σωκράτους κατὰ Ἀθηναίων γραφή· Ἄδικεῖ ὁ Ἀθηναίων δῆμος, οὓς μὲν Σωκράτης νομίζει θεοὺς οὐ νομίζων, ἕτερα δὲ καὶνὰ δαιμόνια ἐπισφύρων . . . Ἄδικεῖ δὲ ὁ δῆμος καὶ τοὺς νέους διαφθείρων.

religion, and as disbelieving a very large portion of what was commonly received by pious Athenians. With many persons, it was considered a species of sacrilege to disbelieve any narrative which had once been impressed upon them respecting the Gods or the divine agency: the later Pythagoreans laid it down as a canon, that this was never to be done.¹

Now the Gods, as here conceived by Plato conformably to his own ethical exigencies, are representatives of abstract goodness, or of what he considers as such²—but they are nothing else. They have no other human emotions: they are invoked for the purposes of the schoolmaster and the lawgiver, to distribute prizes, and inflict chastisements, on occasions which Plato thinks suitable. But Gods with these restricted functions were hardly less at variance with the current religious belief than the contemplative, theorising, Gods of Aristotle—or the perfectly tranquil and happy Gods of Epikurus. The Gods of the popular faith were not thus specialised types, embodiments of one abstract, ethical, idea. They were concrete personalities, many-sided and many-coloured, endowed with great variety of dispositions and emotions: having sympathies and antipathies, preferences and dislikes, to persons, places, and objects: sensitive on the score of attention paid to themselves, and of offerings tendered by men, jealous of any person who appeared to make light of them, or to put himself upon a footing of in dependence or rivalry: connected with particular men and cities by ties of family and residence.³ They corre-

Plato conceives the Gods according to the exigencies of his own mind—complete discord with those of the popular mind.

¹ Jamblichus, *Vit. Pythag.* c. 138-148. *Adhortatio ad Philosophiam*, p. 324, ed. Kiessling. See chap. xxxvii. of my "History of Greece," p. 345, last edit.

² Plato, *Republic*, ii. p. 379.

In the sixteenth chapter of my "History of Greece" (see p. 504 seq.) I have given many remarks on the ancient Grecian legends, and on the varying views entertained in ancient times respecting them, considered chiefly in reference to the standard of historical belief. I here regard them more as matters of religious belief and emotion.

³ Nowhere is the relation between men and the Gods, and the all-covering

variety of divine agency, in ancient Grecian belief, more instructively illustrated than in the *Hippolytus* of Euripides. Hippolytus, a youth priding himself on piety and still more upon inexorable continence (1140-1365), is not merely the constant worshipper of the goddess Artemis, but also her companion; she sits with him, hunts with him; he hears her voice and converses with her; he knows her presence by the divine odour, though he does not see her (*σύνθακε, συγκύναγε*, 1093-1391-87). But he disdains to address a respectful word to Aphrodité, or to yield in any way to her influence, though he continually passes by her statue which

sponded with all the feelings of the believer ; with his hopes and fears, his joys and sorrows, his pride or his shame, his love or preference towards some persons or institutions, his hatred and contempt for others. They were sometimes benevolent, sometimes displeased and unpropitious, according to circumstances. They were indeed believed to interfere for the protection of what the believer accounted innocence or merit, and for the avenging of what he called wrong. But this was only one of many occasions on which they interfered. They dispensed alternately evil and good, out of the two casks mentioned in that Homeric verse¹ which Plato so emphatically censures. Nay, it was as much a necessity of the believer's imagination to impute marked and serious suffering to the envy or jealousy of the Gods, as good fortune and prosperity to their kindness. Such a turn of thought is not less visible in Herodotus, Xenophon, Demosthenes, Lykurgus, &c., than in Homer and the other poets whom Plato rebukes. Moreover it is frequently expressed or implied in the answers or admonitions delivered from oracles.²

stands at his gates ; he even speaks of her in disparaging terms (13-101). Aphrodité becomes deeply indignant with him, not because he is devoted to Artemis, but because he neglects and despises herself (20) : for the Gods take offence when they are treated with disrespect, just as men do (6-94). His faithful attendant laments this misguided self-sufficiency, and endeavours in vain to reason his master out of it (see the curious dialogue 87-120, also 445). Aphrodité accordingly resolves to punish Hippolytus for this neglect by inspiring Phædra, his step-mother, with an irresistible passion for him : she foresees that this will prove the destruction of Phædra as well as of Hippolytus, but no such consideration can be allowed to countervail the necessity of punishing her enemies. She accordingly smites Phædra with love-sickness, which, since Phædra will not reveal the cause, the chorus ascribes to the displeasure and visitation of some unknown divinity, Pan, Hekaté, Kybelé, &c. (142-238). The course of this beautiful drama is well known : Aphrodité proves herself a goddess and something more (359) : Phædra and Hippolytus both perish ; Theseus is struck down with grief and remorse (1402) ;

while Artemis, who appears at the end to console the dying Hippolytus and reprove Theseus, laments that it was not in her power, according to the established etiquette among the Gods, to interpose for the protection of Hippolytus against the anger of Aphrodité, but promises to avenge him by killing with her unerring arrows some marked favourite of Aphrodité (1327-1421). "Non esse curâ Diis securitatem nostram, esse ultionem."—Tacitus.

¹ Homer. *Iliad* xxiv. 527.

² The opinion is memorable, which Herodotus puts into the mouth of the wisest and best man of his age—Solon. "Ὁ Κροῖσε, ἐπιστάμενόν με τὸ θεῖον πᾶν ἐν φθονερὸν τε καὶ ταραχῶδες, ἐπειρωτὰς ἀνθρωπῶν πραγμάτων περί ; (Herod. i. 32). Kresus was overtaken by a terrible divine judgment because he thought himself the happiest of men (i. 34). The Gods strike at persons of high rank and position : they do not suffer any one except themselves to indulge in self-exaltation (vii. 10). Herodotus ascribes the like sentiment to another man distinguished for prudence—Amasis king of Egypt (iii. 40-44-125). Compare Pausanias, ii. 33, and Æschyl. *Pers.* 93, *Supplices*, 388. Hermann. Herodotus and Pausanias proclaim

When therefore the Platonic Sokrates in this treatise affirms authoritatively,—and affirms without any proof—his restricted version of the agency of the Gods, calling upon his countrymen to reject all that large portion of their religious belief, which rested upon the assumption of a wider agency, as being unworthy of the real attributes of the Gods,—he would confirm, in the minds of ordinary Athenians, the charge of culpable innovation in religion, preferred against him by his accusers. To set up *a priori* a certain type (either Platonic or Epikurean) of what the Gods *must* be, different from what they were commonly believed to be,—and then to disallow, as unworthy and incredible, all that was inconsistent with this type, including a full half of the narratives consecrated in the emotional belief of the public—all this could not but appear as “impious rationalism,” on the part of “the Sophist Sokrates”.¹ It would be not less repugnant to the feelings of ordinary Greeks, and would appear not more conclusive to their reason, than the arguments of rationalising critics upon many narratives of the Old Testament appear to orthodox readers of modern times—when these critics disallow as untrue many acts therein ascribed to God, on the ground that such acts are unworthy of a just and good being.

Repugnance of ordinary Athenians, in regard to the criticism of Sokrates on the religious legends.

Though the Platonic Sokrates, repudiating most of the narra-

the envy and jealousy of the Gods more explicitly than other writers. About the usual disposition to regard the jealousy of the Gods as causing misfortunes and suffering, see Thucyd. ii. 54, vii. 77; especially when a man by rash speech or act brings grave misfortune on himself, he is supposed to be under a misguiding influence by the Gods, expressed by Herodotus in the remarkable word *θεοβλαβής* (Herodot. i. 127, viii. 137; Xenoph. Hellen. vi. 4, 3; Soph. Œd. Kol. 371). The poverty in which Xenophon found himself when he quitted the Cyreian army, is ascribed by himself, at the suggestion of the prophet Eukleides, to his having omitted to sacrifice to Zeus Meilichius during the whole course of the expedition and retreat. The next day Xenophon offered an ample sacrifice to this God, and good fortune came upon him immediately

afterwards; he captured Asidates the Persian, receiving a large ransom, with an ample booty, and thus enriched himself (Xenoph. Anab. vii. 8, 4-23). Compare about *θεῶν φθόνος*, Pindar, Pyth. x. 20-44; Demosthenes cont. Timokratem, p. 738; Nägelsbach, Die Nach-Homerische Theologie der Griechen, pp. 330-355.

¹ Æschines cont. Timarch. Σωκράτη τὸν σοφιστήν.

Lucretius, i. 80.

Illud in his rebus vereor, ne fortè rearis
Impia te rationis inire elementa,
viamque
Indugredi sceleris—

Plato, in Leges, v. 738 B, recognises the danger of disturbing the established and accredited religious *φῆμαι*, as well as the rites and ceremonies.

Aristophanes connects the idea of immorality with the freethinkers and their wicked misinterpretations.

tives believed respecting Gods and Heroes, as being immoral and suggesting bad examples to the hearers, proposes to construct a body of new fictions in place of them—yet, if we turn to the Clouds of Aristophanes, we shall find that the old-fashioned and unphilosophical Athenian took quite the opposite view. He connected immoral conduct with the new teaching, not with the old : he regarded the narratives respecting the Gods as realities of an unrecorded past, not as fictions for the purposes of the training-school : he did not imagine that the conduct of Zeus, in chaining up his father Kronus, was a proper model to be copied by himself or any other man : nay, he denounced all such disposition to copy, and to seek excuse for human misconduct in the example of the Gods, as abuse and profanation introduced by the sophistry of the freethinkers.¹

¹ Aristophan. *Nubes*, 358 : λεπτοτάτων λήρων ιερεῦ. 885 : γνώμας καινὰς ἐξευρίσκων.

1381.—

ὥς ἡδὺ καινοῖς πράγμασιν καὶ δεξιόις ὀμλεῖν,
καὶ τῶν καθεστῶτων νόμων ὑπερφρονεῖν
δύνασθαι.

894.—

(Ἄδικος Λόγος).—

Πῶς δῆτα δίκης οὐσης, ὃ Zeus
οὐκ ἀπόλῳλεν, τὸν πατέρ' αὐτοῦ
δήσας ;

(Δίκ'·Λόγος) αἰβοῖ, τουτὶ καὶ δὴ
χωρεῖ τὸ κακόν· δότε μοι λεκάνην.

1061.—

μοιχὸς γάρ ἦν τύχης ἀλούς, τὰδ' ἀντερεῖς
πρὸς αὐτόν,
ὥς οὐδὲν ἡδίκηκας· εἴτ' ἐς τὸν Δί' ἐπανε-
νεγκεῖν·
κάκεινος ὥς ἤττων ἔρωτός ἐστι καὶ γυναι-
κῶν.

While Aristophanes introduces the freethinker as justifying unlawful acts by the example of Zeus, Plato (in the dialogue called *Euthyphron*) represents Euthyphron as indicting his father for murder, and justifying himself by the analogy of Zeus ; Euthyphron being a very religious man, who believed all the divine matters commonly received, and more besides (p. 6). This exhibits the opposition between the Platonic and the Aristophanic point of view. In the *Eumenides* of Æschylus (632), these Goddesses reproach Zeus with inconsistency, after chaining up his

old father Kronus, in estimating so highly the necessity of avenging Agamemnon's death, as to authorise Orestes to kill Klytæmnestra.

An extract from Butler's Analogy, in reply to the objections offered by Deists against the Old Testament, will serve to illustrate the view which pious Athenians took of those ancient narratives which Plato censures. Butler says : " It is the province of Reason to judge of the morality of the Scripture ; i.e. not whether it contains things different from what we should have expected from a wise, just, and good Being, . . . but whether it contains things plainly contradictory to Wisdom, Justice, or Goodness ; to what the light of Nature teaches us of God. And I know nothing of this sort objected against Scripture, excepting such objections as are formed upon suppositions which would equally conclude that the constitution of Nature is contradictory to wisdom, justice, or goodness ; which most certainly it is not. Indeed, there are some particular precepts in Scripture, given to particular persons, requiring actions which would be immoral and vicious, were it not for such precepts. But it is easy to see that all these are of such a kind, as that the precept changes the whole nature of the case and of the action, and both constitutes and shows that not to be unjust or immoral which, prior to the precept, must have appeared and really been so ; which may well be, since none

In his eyes, the religious traditions were part and parcel of the established faith, customs and laws of the state; and Sokrates,

of these precepts are contrary to immutable morality. If it were commanded to cultivate the principles, and act from the spirit, of treachery, ingratitude, cruelty; the command would not alter the nature of the case or of the action, in any of these instances. But it is quite otherwise in precepts which require only the doing an external action; for instance, taking away the property or life of any. For men have no right to either life or property, but what arises solely from the grant of God; when this grant is revoked, they cease to have any right at all in either; and when this revocation is made known, as surely it is possible it may be, it must cease to be unjust to deprive them of either. And though a course of external acts which, without command, would be immoral, must make an immoral habit; yet a few detached commands have no such natural tendency.

"I thought proper to say thus much of the few Scripture precepts which require, not vicious actions, but actions which would have been vicious had it not been for such precepts; because they are sometimes weakly urged as immoral, and great weight is laid upon objections drawn from them. But to me there seems no difficulty at all in these precepts, but what arises from their being offences—i.e. from their being liable to be perverted, as indeed they are, by wicked designing men, to serve the most horrid purposes, and perhaps to mislead the weak and enthusiastic. And objections from this head are not objections against Revelation, but against the whole notion of Religion as a trial, and against the whole constitution of Nature." (Butler's Analogy, Part. ii. ch. 3.)

I do not here propose to examine the soundness of this argument (which has been acutely discussed in a good pamphlet by Miss Hennell—'Essay on the Sceptical Tendency of Butler's Analogy,' p. 15, John Chapman, 1859). It appeared satisfactory to an able reasoner like Butler: and believers at Athens would have found satisfaction in similar arguments, when the narratives in which they believed were pronounced by Sokrates mischievous and incredible, as imputing to the Gods unworthy acts. For example—Zeus and Ath ne instigate Pandarus to break the sworn truce between the Greeks and

Trojans: Zeus sends Oneirus, or the Dream-God, to deceive Agamemnon (Plat. Rep. ii. pp. 379-383). Here are acts (the orthodox reasoner would say) which would be immoral if it were not for the special command: but Agamemnon and the Greeks had no right to life or property, much less to any other comforts or advantages, except what arose from the gift of the Gods. Now the Gods, on this particular occasion, thought fit to revoke the right which they had granted, making known such revocation to Pandarus; who, accordingly, in that particular case, committed no injustice in trying to kill Menelaus, and in actually wounding him. The Gods did not give any general command "to cultivate the spirit and act upon the principles" of perjury and faithlessness: they merely licensed the special act of Pandarus—*hic et nunc*—by making known to him that they had revoked the right of the Greeks to have faith observed with them, at that particular moment. When any man argues—"Pandarus was instigated by Zeus to break faith: therefore faithlessness is innocent and authorised: therefore I may break faith"—this is "a perversion by wicked and designing men for a horrid purpose, and can mislead only the weak and enthusiastic".

Farther, If the Gods may by special mandates cause the murder or impoverishment of particular men by other men to be innocent acts, without sanctioning any inference by analogy—much more may the same be said respecting the acts of the Gods among themselves, which Sokrates censures, viz. their quarrels, violent manifestations by word and deed, amorous gusts, hearty laughter, &c. These too are particular acts, not intended to lead to consequences in the way of example. The Gods have not issued any general command. "Be quarrelsome, be violent," &c. If they are quarrelsome themselves on particular occasions, they have a right to be so; just as they have a right to take away any man's life or property whenever they choose: but you are not to follow their example, and none but wicked men will advise you to do so.

To those believers who denounced Sokrates as a freethinker (Plat. Euthyp. p. 6 A) such arguments would probably appear satisfactory. "*Sunt Superis sua*

in discrediting the traditions, set himself up as a thinker above the laws. As to this feature, the Aristophanic Sokrates in the *Clouds*, and the Platonic Sokrates in the *Republic*, perfectly agree—however much they differ in other respects.

In reviewing the Platonic *Republic*, I have thought it necessary to appreciate the theological and pædagogic doctrines, not merely with reference to mankind in the abstract, but also as they appeared to the contemporaries among whom they were promulgated.

Heresies ascribed to Sokrates by his own friends—Unpopularity of his name from this circumstance.

Restrictions imposed by Plato upon musical modes and reciters.

To all the above mentioned restrictions imposed by Plato upon the manifestation of the poet, both as to thoughts, words, and manner of recital—we must add those which he provides for music in its limited sense: the musical modes and instruments, the varieties of rhythm. He allows only the lyre and the harp, with the panspipe for shepherds tending their flocks. He forbids both the flute and all complicated stringed instruments. Interdicting the lugubrious, passionate, soft, and convivial, modes of music, he tolerates none but the Dorian and Phrygian, suitable to a sober, resolute, courageous, frame of mind: to which also all the rhythm and movement of the body is to be adapted.' Each particular manifestation of speech, music, poetry, and painting, having a natural affinity with some particular emotional and volitional state—emanating

jura" is a general principle, flexible and wide in its application. Of arguments analogous to those of Butler, really used in ancient times by advocates who defended the poets against censures like those of Plato, we find an illustrative specimen in the Scholia on Sophokles. At the beginning of the *Elektra* (35-50), Orestes comes back with his old attendant or tutor to Argos, bent on avenging the death of his father. He has been stimulated to that enterprise by the Gods (70), having consulted Apollo at Delphi, and having been directed by him to accomplish it not by armed force but by deceptions (δόλοισι κλέψαι, 36). Keeping himself concealed, he sends the old attendant into the house of Ægisthus, with orders to communicate a false narrative that he (Orestes) is dead, having perished by an accident

in the Pythian chariot-race: and he directs the attendant to certify this falsehood by oath (ἀγγελλε δ' ὄρκῳ προστιθείς, 47). Upon which last words the Scholiast observes as follows:—"We must not take captious exception to the poet, as if he were here exhorting men to perjure themselves. For Orestes is bound to obey the God, who commands him to accomplish the whole by deceit; so that while he appears to be impious by swearing a false oath, he by that very act shows his piety, since he does it in obedience to the God"—μὴ σμικρολόγῳ τις ἐπιλάβηται, ὥς κελεύοντος ἐπιørκεῖν τοῦ ποιητοῦ· δεῖ γὰρ αὐτὸν πείθεσθαι τῷ θεῷ, τὸ πᾶν δόλῳ πράσσειν παρακελευομένων· ὥστε ἐν οἷς δοκεῖ ἐπιørκῶν δυσσεβεῖν, διὰ τούτων εὐσεβεῖ, πειθόμενος τῷ θεῷ.

⁴ Plato, *Repub.* iii. pp. 399-400.

from it in the mind of the author and suggesting it in other minds—nothing is to be tolerated except what exhibits goodness and temperance of disposition,—grace, proportion, and decency of external form.¹ Artisans are to observe the like rules in their constructions: presenting to the eye nothing but what is symmetrical. The youthful Guardians, brought up among such representations, will have their minds imbued with correct æsthetical sentiment; they will learn even in their youngest years, before they are competent to give reasons, to love what is beautiful and honourable—to hate what is ugly and mean.²

All these enactments and prohibitions have for their purpose the ethical and æsthetical training of the Guardians:

to establish and keep up in each individual Guardian, a good state of the emotions, and a proper internal government—that is, a due subordination of energy and appetite to Reason.³ Their bodies will also be trained by a good and healthy scheme of gymnastics, which will at the same time not only impart to them strength but inspire them with courage. The body is here considered, not (like what we read in Phædon and Philébus) as an inconvenient and depraving companion to the mind: but as an indispensable co-operator, only requiring to be duly reined.

All these restrictions intended for the emotional training of the Guardians.

The Guardians, of both sexes, thus educated and disciplined, are intended to pass their whole lives in the discharge of their duties as Guardians; implicitly obeying the orders of the Few Philosophical chiefs, and quartered in barracks under strict regulations. Among these regulations, there are two in particular which have always provoked more surprise and comment than any other features in the commonwealth; first, the prohibition of separate property—next, the prohibition of separate family—including the respective position of the two sexes.

Regulations for the life of the Guardians, especially the prohibition of separate property and family.

The directions of Plato on these two points not only hang

¹ Plato, *Repub.* iii. pp. 400 D—401 B.
ὁ τρόπος τῆς λέξεως—τῇ τῆς ψυχῆς ἡθεὶ
ἐπιταί—προσαναγκαστέον τὴν τοῦ ἀγα-
θοῦ εἰκόνα ἡθους ἐμποιεῖν.

³ Plato, *Repub.* x. p. 608 B. περὶ τῆς
ἐν αὐτῷ πολιτείας δεδιότι—μέγας ὁ ἀγών,
μέγας, οὐχ ὅσος δοκεῖ, τὸ χρηστὸν ἢ
κακὸν γενέσθαι.

² Plato, *Repub.* iii. pp. 401-402 A.

Purpose of
Plato in
these regu-
lations.

together, but are founded on the same reason and considerations. He is resolved to prevent the growth of any separate interest, affections, or aspirations, in the mind of any individual Guardian. Each Guardian is to perform his military and civil duties to the Commonwealth, and to do nothing else. He must find his happiness in the performance of his duty: no double functions or occupations are tolerated. This principle, important in Plato's view as regards every one, is of supreme importance as applying to the Guardians,¹ in whom resides the whole armed force of the Commonwealth and by whom the orders of the Chiefs or Elders are enforced. If the Guardians aspire to private ends of their own, and employ their force for the attainment of such ends, nothing but oppression and ruin of the remaining community can ensue. A man having land of his own to cultivate, or a wife and family of his own to provide with comforts, may be a good economist, but he will never be a tolerable Guardian.² To be competent for this latter function, he must neither covet wealth nor be exposed to the fear of poverty: he must desire neither enjoyments nor power, except what are common to his entire regiment. He must indulge neither private sympathies nor private antipathies: he must be inaccessible to all motives which could lead him to despoil or hurt his fellow-citizens the producers. Accordingly the hopes and fears involved in self-maintenance—the feelings of buyer, seller, donor, or receiver—the ideas of separate property, house, wife, or family—must never be allowed to enter into his mind. The Guardians will receive from the productive part of the community a constant provision, sufficient, but not more than sufficient, for their reasonable maintenance. Their residence will be in public barracks and their meals at a common mess: they must be taught to regard it as a disgrace to meddle in any way with gold and silver.³ Men and women will live all together, or distributed in a few fractional companies, but always in companionship, and under perpetual drill; beginning from the earliest years with both sexes. Boys and girls will be placed from the beginning under the same super-

¹ Plato, *Repub.* iv. pp. 421 A—423 D.

² Plato, *Repub.* iii. p. 417 A-B.

³ Plato, *Repub.* iii. pp. 416-417.

intendence; and will receive the same training, as well in gymnastic as in music. The characters of both will be exposed to the same influences and formed in the same mould. Upon the maintenance of such early, equal, and collective training, especially in music, under the orders of the Elders,—Plato declares the stability of the Commonwealth to depend.¹

The purpose being, to form good and competent Guardians the same training which will be best for the boys

will also be best for the girls. But is it true that women are competent to the function of Guardians?

Is the female nature endued with the same aptitudes for such duties as the male? Men will ridicule the suggestion (says Plato) and will maintain the negative. They will say that there are some functions

for which men are more competent, others for which women are more competent than men: and that women are unfit for any such duty as that of Guardians. Plato dissents from this opinion altogether.

There is no point on which he speaks in terms of more decided conviction. Men and women (he says) can perform this duty conjointly, just as dogs of both sexes take part in guarding the flock. It is not true that the female, by reason of the characteristic properties of sex—parturition and suckling—is disqualified for out-door occupations and restricted to the interior of the house.² As in the remaining animals generally, so also in the human race. There is no fundamental difference between the two sexes, other than that of the sexual attributes themselves. From that difference no consequences flow, in respect to aptitude for some occupations, inaptitude for others. There are great individual differences between one woman and another, as there are between one man and another: this woman is peculiarly fit for one task, that woman for something else. But speaking of women generally and collectively, there is not a single profession for which they are peculiarly fit, or more fit than men. Men are superior to women in everything; in one occupation as well as in another. Yet among both sexes, there are serious individual differences, so that

Common life, education, drill, collective life, and duties for Guardians of both sexes. Views of Plato respecting the female character and aptitudes.

¹ Plato, *Repub.* iv. pp. 423-424 D—425 A-C.

⁴ Plato, *Repub.* v. p. 451 D

many women, individually estimated, will be superior to many men: no women will equal the best men, but the best women will equal the second-best men, and will be superior to the men below them.¹ Accordingly, in order to obtain the best Guardians, selection must be made from both sexes indiscriminately. For ordinary duties, both will be found equally fit: but the heaviest and most difficult duties, those which require the maximum of competence to perform, will usually devolve upon men.²

Those who maintain (continues Plato) that because women are different from men, therefore the occupations of the two ought to be different—argue like vexatious disputants who mistake verbal distinctions for real: who do not enquire what is the formal or specific distinction indicated by a name, or whether it has any essential bearing on the matter under discussion.³ Long-haired men are different from bald-heads: but shall we conclude, that if the former are fit to make shoes, the latter are unfit? Certainly not: for when we inquire into the formal distinction

¹ See this remarkable argument—*Republic*, v. pp. 453-456—*γυναῖκες μέντοι πολλὰι πολλῶν ἀνδρῶν βελτίους εἰς πολλὰ· τὸ δὲ ὅλον ἔχει ὡς σὺ λέγεις. Οὐδὲν ἄρα ἐστὶν ἐπιτήδευμα τῶν πόλει διοικούντων γυναικὸς διότι γυνή, οὐδ' ἀνδρὸς διότι ἀνὴρ, ἀλλ' ὁμοίως διεσπαρμέναι αἱ φύσεις ἐν ἀμφοῖν τοῖν ζώοις, καὶ πάντων μὲν μετέχει γυνὴ ἐπιτηδευμάτων κατὰ φύσιν, πάντων δὲ ἀνὴρ· ἐπὶ πᾶσι δὲ ἀσθενέστερον γυνὴ ἀνδρός* (p. 455 D). It would appear (from p. 455 C) that those who maintained the special fitness of women for certain occupations and their special unfitness for others, cited, as examples of occupations in which women surpassed men, weaving and cookery. But Plato denies this emphatically as a matter of fact; pronouncing that women were inferior to men (i.e. the best women to the best men) in weaving and cookery no less than in other things. We should have been glad to know what facts were present to his mind as bearing out such an assertion, and what observations were open to him of weaving as performed by males. In Greece, weaving was the occupation of women very generally, whether exclusively or not we can hardly say; in Phœnicia, during

the Homeric times, the finest robes are woven by Sidonian women (*Iliad* vi. 289): in Egypt, on the contrary, it was habitually performed by men, and Herodotus enumerates this as one of the points in which the Egyptians differed from other countries (*Herodot.* ii. 35; *Soph. Œd. Kol.* 340, with the *Scholia*, and the curious citation contained therein from the *Βαρβαρικά* of Nymphodorus). The process of weaving was also conducted in a different manner by the Egyptians. Whether Plato had seen finer webs in Egypt than in Greece we cannot say.

² Plato, *Repub.* v. p. 457 A.

³ Plato, *Republic*, v. p. 454 A. *διὰ τὸ μὴ δύνασθαι κατ' εἶδη διαιροῦμενοι τὸ λεγόμενον ἐπισκοπεῖν, ἀλλὰ κατ' αὐτὸ τὸ ὄνομα διώκειν τοῦ λεχθέντος τὴν ἐναντίωσιν, ἐρίει, οὐ διαλέκτω, πρὸς ἀλλήλους χρώμενοι.* 454 B: *ἐπεσκεψάμεθα δὲ οὐδ' ὀφροῦν, τί εἶδος τὸ τῆς ἑτέρας τε καὶ τῆς αὐτῆς φύσεως, καὶ πρὸς τί τείνον ὠριζόμεθα τότε, ὅτε τὰ ἐπιτηδεύματα ἄλλῃ φύσει ἄλλα, τῇ δὲ αὐτῇ τὰ αὐτά, ἀπεδίδομεν.* Xenophon is entirely opposed to Plato on this point. He maintains emphatically the distinct special aptitudes of man and woman. (*Econom.* vii. 20-33; compare Euripid. *Electra*, 74.

connoted by these words, we find that it has no bearing upon such handicraft processes. So again the formal distinction implied by the terms *male*, *female*, in the human race as in other animals, lies altogether in the functions of sex and procreation.¹ Now this has no essential bearing on the occupations of the adult; nor does it confer on the male fitness for one set of occupations—on the female, fitness for another. Each sex is fit for all, but the male is most fit for all: in each sex there are individuals better and worse, and differing one from another in special aptitudes. Men are competent for the duties of Guardians, only on condition of having gone through a complete musical and gymnastical education. Women are competent also, under the like condition; and are equally capable of profiting by the complete education. Moreover, the chiefs must select for those duties the best natural subjects. The total number of such is very limited: and they must select the best that both sexes afford.²

The strong objections, generally entertained against thus assigning to women equal participation in the education and functions of the Guardians, were enforced by saying—That it was a proceeding contrary to Nature. But Plato not only denies the validity of this argument: he even retorts it upon the objectors, and affirms that the existing separation of functions between the two sexes is contrary to Nature, and that his proposition alone is conformable thereunto.³ He has shown that the specific or formal distinction of the two has no essential bearing on the question, and therefore that no argument can be founded upon it. The specific or formal characteristic, in the case of males, is doubtless superior, taken abstractedly: yet in particular men it is embodied or manifested with various degrees of perfection, from very good to very bad. In the case of females, though inferior abstractedly, it is in its best particular embodiments equal to all except the best males, and superior to all such as are inferior to the best. Accordingly, the

Opponents
appealed to
Nature as
an autho-
rity against
Plato. He
invokes
Nature on
his own
side against
them.

¹ Plato, *Repub.* v. p. 455 C-D.

² Plato, *Repub.* v. p. 456.

³ Plato, *Repub.* v. p. 456 C. Οὐκ ἄρα ἀδυνάτά γε, οὐδὲ εὐχαῖς ὅμοια, ἐνομοθετοῦμεν, ἐπεὶ περ κατὰ φύσιν ἐτίθεμεν τὸν νόμον· ἀλλὰ τὰ νῦν παρὰ ταῦτα γιγνόμενα παρὰ φύσιν μᾶλλον, ὥς ἔοικε, γίγνεται.

true dictate of Nature is, not merely that females *may be* taken, but that they *ought to be* taken, conjointly with males, under the selection of the Rulers, to fulfil the most important duties in the Commonwealth. The select females must go through the same musical and gymnastic training as the males. He who ridicules them for such bodily exercises, prosecuted with a view to the best objects, does not know what he is laughing at. "For this is the most valuable maxim which is now, or ever has been, proclaimed—What is useful, is honourable. What is hurtful, is base."¹

Plato now proceeds to unfold the relations of the sexes as intended to prevail among the mature Guardians, after all have undergone the public and common training from their earliest infancy. He conceives them as one thousand in total number, composed of both sexes in nearly equal proportion: since they are to be the best individuals of both sexes, the male sex, superior in formal characteristic, will probably furnish rather a greater number than the female. It has already been stated that they are all required to live together in barracks, dining at a common mess-table, with clothing and furniture alike for all. There is no individual property or separate house among them: the collective expense, in a comfortable but moderate way, is defrayed by contributions from the producing class. Separate families are unknown: all the Guardians, male and female, form one family, and one only: the older are fathers and mothers of all the younger, the younger are sons and daughters of all the older: those of the same age are all alike brothers and sisters of each other: those who, besides being of the same age, are within the limits of the nuptial age and of different sexes, are all alike husbands and wives of each other.² It is the principle of the Platonic Commonwealth that the affections implied in these family-words, instead of being confined to one or a few exclu-

¹ Plato, *Repub.* v. p. 457 B. Ὁ δὲ γελῶν ἀνὴρ ἐπὶ γυμναῖς γυναιξί, τοῦ βελτίστου ἔνεκα γυμναζομένης, ἀτελῆ τοῦ γελοίου σοφίας δρεπὼν καρπὸν, οὐδὲν οἶδεν, ὡς ἔοικεν, ἐφ' ᾧ γελᾷ οὐδ' ὅ, τι πράττει· κάλλιστα γὰρ δὴ τοῦτο καὶ λέγεται καὶ λελέξεται, ὅτι τὸ μὲν ὠφέ-

λιμον, καλόν—τὸ δὲ βλαβερόν, αἰσχρόν.

² Plato, *Republic*, v. p. 457 C-D. τὰς γυναῖκας ταύτας τῶν ἀνδρῶν τούτων πάντων πάσας εἶναι κοινάς, ἰδίᾳ δὲ μηδενὶ μηδεμίαν συνοικεῖν· καὶ τοὺς παῖδας αὐτῶν κοινούς, καὶ μήτε γονεῖα ἐκγονοῦν εἰδέναι τὸν αὐτοῦ μήτε παῖδα γονεῖα.

sively, shall be expanded so as to embrace all of appropriate age.

But Plato does not at all intend that sexual intercourse shall take place between these men and women promiscuously, or at the pleasure of individuals. On the contrary, he expressly denounces and interdicts it.¹ A philosopher who has so much general disdain for individual impulse or choice, was not likely to sanction it in this particular case. Indeed it is the special purpose of his polity to bring impulse absolutely under the controul of reason, or of that which he assumes as such. This purpose is followed out in a remarkable manner as to procreation. What he seeks as lawgiver is, to keep the numbers of the Guardians nearly stationary, with no diminution and scarcely any increase:² and to maintain the breed pure, so that the children born shall be as highly endowed by nature as possible. To these two objects the liberty of sexual intercourse is made subservient. The breeding is regulated like that of noble horses or dogs by an intelligent proprietor: the best animals of both sexes being brought together, and the limits of age fixed beforehand.³ Plato prescribes, as the limits of age, from twenty to forty for females—from thirty to fifty-five for males—when the powers of body and mind are at the maximum in both. All who are younger as well as all who are older, are expressly forbidden to meddle in the procreation *for the city*: this being a public function.⁴ Between the ages above named, couples will be invited to marry in such numbers as the Rulers may consider expedient for ensuring a supply of offspring sufficient and not more than sufficient—having regard to wars, distempers, or any other recent causes of mortality.⁵

Restrictions
upon sexual
intercourse
—Purposes
of such re-
strictions.

¹ Plato, *Repub.* v. p. 458 E. ἀτάκτως μὲν μίγνυσθαι ἀλλήλοις ἢ ἄλλο ὁτιοῦν ποιεῖν οὔτε ὅσιον ἐν εὐδαιμόνων πόλει οὔτ' ἑάσουσιν οἱ ἄρχοντες.

² Plato, *Republic*, v. p. 460 A. τὸ δὲ πλήθος τῶν γάμων ἐπὶ τοῖς ἀρχουσι ποιήσομεν, ἵν' ὥς μάλιστα διασώζωσι τὸν αὐτὸν ἀριθμὸν τῶν ἀνδρῶν, πρὸς πολέμους τε καὶ νόσους καὶ πάντα τὰ τοιαῦτα ἀποσκοποῦντες, καὶ μήτε μεγάλη ἡμῖν ἢ πόλις κατὰ τὸ δυνατόν μήτε σμικρὰ γίγνηται.

³ Plato, *Repub.* v. p. 459.

⁴ This is his phrase, repeated more than once—τίκτειν τῇ πόλει, γεννᾶν τῇ πόλει—τῶν εἰς τὸ κοινὸν γεννήσεων (pp. 460-461).

What Lucan (ii. 387) observes about Cato of Utica, is applicable to the Guardians of the Platonic Republic:—

“Venerisque huic maximus usus Progenies. Urbi pater est, Urbique maritus.”

⁵ Plato, *Repub.* v. p. 460 A.

There is no part of the Platonic system in which individual choice is more decidedly eliminated, and the inter-
 Regulations about mar-
 riages and family.
 vention of the Rulers made more constantly para-
 mount, than this respecting the marriages: and Plato
 declares it to be among the greatest difficulties which they will
 have to surmount. They will establish festivals, in which they
 bring together the brides and bridegrooms, with hymns, prayer,
 and sacrifices, to the Gods: they will determine by lot what
 couples shall be joined, so as to make up the number settled as
 appropriate: but they will arrange the sortition themselves so
 cleverly, that what appears chance to others will be a result to
 them predetermined. The best men will thus always be assorted
 with the best women, the inferior with the inferior: but this
 will appear to every one, except themselves, the result of chance.¹
 Any young man (of thirty and upwards) distinguished for bravery
 or excellence will be allowed to have more than one wife; since
 it is good not merely to recompense his merit, but also to multi-
 ply his breed.²

In the seventh month, or in the tenth month, after the cere-
 monial day, offspring will be born from these unions. But the
 children, immediately on being born, will be taken away from
 their mothers, and confided to nurses in an appropriate lodgment.
 The mothers will be admitted to suckle them, and wet-nurses
 will also be provided, as far as necessary: but the period for the
 mother to suckle will be abridged as much as possible, and all
 other trouble required for the care of infancy will be under-
 taken, not by her, but by the nurses. Moreover the greatest
 precautions will be taken that no mother shall know her own
 child: which is considered to be practicable, since many child-
 ren will be born at nearly the same time.³ The children in
 infancy will be examined by the Rulers and other good judges,
 who will determine how many of them are sufficiently well
 constituted to promise fitness for the duties of Guardians. The
 children of the good and vigorous couples, except in any case
 of bodily deformity, will be brought up and placed under the
 public training for Guardians: the unpromising children, and

¹ Plato, *Repub.* v. p. 460.

that he is allowed to make a choice.

² Plato, *Repub.* v. pp. 460 B, 468 C.
 In the latter passage it even appears

³ Plato, *Republic*, v. pp. 460 D, 461 D.

those of the inferior couples, being regarded as not fit subjects for the public training, will be secretly got rid of, or placed among the producing class of the Commonwealth.¹

What Plato here understands by marriage, is a special, solemn, consecrated, coupling for the occasion, with a view to breed for the public. It constitutes no permanent bond between the two persons coupled: who are brought together by the authorities under a delusive sortition, but who may perhaps never be brought together at any future sortition, unless it shall please the same authorities. The case resembles that of a breeding stud of horses and mares, to which Plato compares it: nothing else is wanted but the finest progeny attainable. But this, in Plato's judgment, is the most important of all purposes: his commonwealth cannot maintain itself except under a superior breed of Guardians. Accordingly, he invests his marriages with the greatest possible sanctity. The religious solemnities accompanying them are essential to furnish security for the goodness of the offspring. Any proceeding, either of man or woman, which contravenes the provisions of the rulers on this point, is peremptorily forbidden: and any child, born from unauthorised intercourse without the requisite prayers and sacrifices, is considered as an outcast. Within the limits of the connubial age, all persons of both sexes hold their procreative powers exclusively at the disposition of the lawgiver. But after that age is past, both men and women may indulge in intercourse with whomsoever they please, since they are no longer in condition to procreate for the public. They are subject only to this one condition: not to produce any children, or, if perchance they do, not to bring them up.² There is moreover one restriction upon the personal liberty of intercourse, after the connubial limits of age. No intercourse is permitted between father and daughter, or between mother and son. But how can such restriction be enforced, since no individual paternity or maternity is recognised

Procreative powers of individual Guardians required to be held at the disposal of the rulers for purity of breed.

¹ Compare Republic, v. pp. 459 D, 460 C, 461 C, with Timæus, p. 19 A. In Timæus, where the leading doctrines of the Republic are briefly recapitulated, Plato directs that the children considered as unworthy shall be secretly distributed among the re-

maining community, *i.e.* not among the Guardians: in the Republic itself, his language, though not clear, seems to imply that they shall be exposed and got rid of.

² Plato, Repub. v. p. 461 C.

in the Commonwealth? Plato answers by admitting a collective paternity and maternity. Every child born in the seventh month or in the tenth month after a couple have been solemnly wedded will be considered by them as their son or daughter, and will consider himself as such.¹

Besides all these direct provisions for the purity of the breed of Guardians, which will succeed (so Plato anticipates) in a large majority of cases—the Rulers will keep up an effective supervision of detail, so as to exclude any unworthy exception, and even to admit into the Guardians any youth of very rare and exceptional promise who may be born among the remaining community. For Plato admits that there may be accidental births both ways: brass and iron may by occasional accident give birth to gold or silver—and *vice versâ*.

It is in this manner that Plato constitutes his body of Guardians; one thousand adult persons of both sexes,² in nearly equal numbers, together with a small proportion of children—the proportion of these latter must be very small, since the total number is not allowed to increase. His end here is to create an intimate and equal sympathy among them all, like that between all the members of the same bodily organism: to abolish all independent and exclusive sympathies of particular parts: to make the city One and Indivisible—a single organism, instead of many distinct conterminous organisms: to provide that the causes of pleasure and pain shall be the same to all, so that a man shall have no feeling of mine or thine, except in reference to his own body and that of another, which Plato notes as the greatest good—instead of each individual struggling apart for his own objects and rejoicing on occasions when his neighbour sorrows, which Plato regards as the greatest evil.³ All standing causes of disagreement or antipathy among the Guardians are assumed to be thus removed. But if any two hot-

Purpose to create an intimate and equal sympathy among all the Guardians, but to prevent exclusive sympathy of particular members.

¹ Plato, *Repub.* v. p. 461 D.

² This number of 1000 appears stated by Aristotle (*Politic.* ii. 6, p. 1265, a. 9), and is probably derived from *Republic*, iv. p. 423 A; though that passage appears scarcely sufficient to prove that Plato meant to declare the number 1000 as peremptory. How-

ever the understanding of Aristotle himself on the point is one material evidence to make us believe that this is the real construction intended by Plato.

³ Plato, *Republic*, v. pp. 462-463-464 D. διὰ τὸ μηδένα ἴδιον ἐκτῆσθαι πλὴν τὸ σῶμα, τὰ δὲ ἄλλα κοινά. Compare Plato, *Legg.* v. p. 739 C.

headed youths get into a quarrel, they must fight it out on the spot. This will serve as a lesson in gymnastics:—subject however to the interference of any old man as by-stander, whom they as well as all other young men are bound implicitly to obey.¹ Moreover all the miseries, privations, anxiety, and dependence, inseparable from the life of a poor man under the system of private property, will disappear entirely.²

Such are the main features of Plato's Republic, in reference to his Guardians. They afford a memorable example of that philosophical analysis, applied to the circumstances of man and society, which the Greek mind was the first to conceive and follow out. Plato lays down his ends with great distinctness, as well as the means whereby he proposes to attain them. Granting his ends, the means proposed are almost always suitable and appropriate, whether practicable or otherwise.

The Platonic scheme is communism, so far as concerns the Guardians: but not communism in reference to the entire Commonwealth. In this it falls short of his own ideal, and is only a second best: the best of all would be, in his view, a communion that should pervade all persons and all acts and sentiments, effacing altogether the separate self.³ Not venturing to soar so high, he confined his perfect communion to the Guardians. Moreover his communism differs from modern theories in this. They contemplate individual producers and labourers, handing over the produce to be distributed among themselves by official authority; they contemplate also a regulation not merely of distribution, but of reserved capital and productive agency, under the same authority. But the Platonic Guardians are not producers at all. Everything which they consume is found for them. They are in the nature of paid functionaries, exempted from all cares and anxiety of self-maintenance, either present or future. They are all comfortably provided, without hopes of wealth or fear of poverty: moreover they are all equally comfortable, so that no sentiment can grow up among them, arising from comparison of each other's possessions or enjoyments. Among such men and

¹ Plato, Republic, v. pp. 464-465.

² Plato, Republic, v. p. 465 C.

³ See Plato, De Legibus, v. p. 739 D.

The Republic is *second best*; that which appears sketched in the treatise De Legibus is *third best*.

women, brought up from infancy as Plato directs, the sentiment of property, with all the multifarious associations derived from it, would be unknown. No man's self-esteem, no man's esteem of others, would turn upon it.

In this respect, the remaining members of the city, apart from the Guardians, and furnishing all the subsistence of the Guardians, are differently circumstanced. They are engaged in different modes of production, each exclusively in one mode. They exchange, buy, and sell, with each other: there exist therefore among them gradations of strength, skill, perseverance, frugality, and good luck—together with the consequent gradations of wealth and poverty. The substance or capital of the Commonwealth is maintained altogether by the portion of it which is extraneous to the Guardians; and among that portion there is no communism. The maintenance of the Guardians is a tax which these men have to pay: but after paying it, they apply or enjoy the rest of their produce as they please, subject to the requirements of the Rulers for public service.¹

Nevertheless we are obliged to divine what Plato means about the condition of the producing classes in his Commonwealth. He himself tells us little or nothing about them; though they must constitute the large numerical majority. And this defect is in him the less excusable, since he reckons them as component members of his Commonwealth; while Aristotle, in his ideal Commonwealth, does not reckon them as component members or citizens, but merely as indispensable adjuncts, in the same manner as slaves. All that we know about the producers in the Platonic Commonwealth is, that each man is to have only one business—that for which he is most fit:—and that all are to be under the administration of the Rulers through the Guardians.

The enlistment of soldiers, apart from civilians, and the holding of them under distinct laws and stricter discipline, is a practice familiar to modern ideas, though it had little place among the Greeks of Plato's day. There prevailed also in Egypt² and in parts of East-

¹ Aristotle, in his comments upon the Platonic Republic (Politic. ii. 5, p. 1262, b. 42 seq.), advances arguments just in themselves, in favour of individual property, and against com-

munity of property. But these arguments have little application to the Republic.

² Aristot. Politic. vii. 10. Herodot. ii. 164. Plato alludes (Timæ.

ern Asia, from time immemorial, a distinction of castes: one caste being soldiers, invested with the defence of the country, and enjoying certain lands by the tenure of such military service: but in other respects, private proprietors like the rest—and receiving no special discipline, training, or education. In Grecian Ideas, military duties were a part, but only a part, of the duties of a citizen. This was the case even at Sparta. Though in practice, the discipline of that city tended in a preponderant degree towards military aptitude, yet the Spartan was still a citizen, not exclusively a soldier.

It was from the Spartan institutions (and the Kretan, in many respects analogous) that the speculative political philosophers in Greece usually took the point of departure for their theories. Not only Plato did so, but Xenophon and Aristotle likewise. The most material fact which they saw before them at Sparta was, a public discipline both strict and continued, which directed the movements of the citizens, and guided their thoughts and feelings, from infancy to old age. To this supreme controul the private feelings, both of family and property, though not wholly suppressed, were made to bend: and occasionally in a way quite as remarkable as any restrictions proposed by either Plato or Xenophon.¹ Moreover, the Spartan institutions were of immemorial antiquity; believed to have been suggested or sanctioned originally by Apollo and the Delphian oracle, as the Kretan institutions were by Zeus.² They had lasted longer than other Hellenic institutions without forcible subversion: they obtained universal notice, admiration, and deference, throughout Greece. It was this conspicuous fact which emboldened the Grecian theorists to postulate for the lawgiver that unbounded controul, over the life and habits of citizens, which we read not merely in the Republic of Plato but in the Cyropædia of Xenophon, and to a great degree even in the Politica of Aristotle. To an objector, who asked them how they could possibly expect that individuals would submit to such

velopment
in modern
times.

Spartan institutions—
great impression
which they
produced
upon speculative
Greek minds.

24 A) to the analogy of Egyptian castes.

¹ See Xenophon, Hellenic. vi. 4, 16, the account of what passed at Sparta

after the battle of Leuktra, related also in my "History of Greece," chap. 78, vol. x. p. 253.

² Plato, Legg. i. pp. 632 D, 634 A.

unlimited interference, they would have replied—"Look at Sparta. You see there interference, as constant and rigorous as that which I propose, endured by the citizens not only without resistance, but with a tenacity and long continuance such as is not found among other communities with more lax regulations. The habits and sentiments of the Spartan citizen are fashioned to these institutions. Far from being anxious to shake them off, he accounts them a necessity as well as an honour." This reply would have appeared valid and reasonable, in the fourth century before the Christian era. And it explains—what, after all, is the most surprising circumstance to a modern reader—the extreme boldness of speculation, the ideal omnipotence, assumed by the leading Grecian political theorists: much even by Aristotle, though his aspirations were more limited and practical—far more by Xenophon—most of all by Plato. Any theorist, proceeding avowedly *κατ' εὐχὴν*, considered himself within bounds when he assumed to himself no greater influence than had actually been exercised by Lykurgus.

Assuming such influence, however, he intended to employ it for ends approved by himself: agreeing with Lykurgus in the general principle of forming the citizen's character by public and compulsory discipline, but not agreeing with him in the type of character proper to be aimed at. Xenophon departs least from the Spartan type: Aristotle and Plato greatly more, though in different directions. Each of them applies to a certain extent the process of abstraction and analysis both to the individual and to the community: considering both of them as made up of component elements working simultaneously either in co-operation or conflict. But in Plato the abstraction is carried farthest: the wholeness of the individual Guardian is completely effaced, so that each constitutes a small fraction or wheel of the real Platonic whole—the commonwealth. The fundamental Platonic principle is, that each man shall have one function, and one only: an extreme application of that which political economists call the division of labour. Among these many different functions, one, and doubtless the most difficult as well as important, is that of directing, administering, and defending the community: which is done by the Guardians and

Plans of these speculative minds compared with Spartan—Different types of character contemplated.

Rulers. It is to this one function that all Plato's treatise is devoted: he tells us how such persons are to be trained and circumstanced. What he describes, therefore, is not properly citizens administering their own affairs, but commanders and officers watching over the interests of others: a sort of military *bureaucracy*, with chiefs at its head, directing as well as guarding a multitude beneath them. And what mainly distinguishes the Platonic system, is the extreme abstraction with which this public and official character is conceived: the degree to which the whole man is merged in the performance of his official duties: the entire extinction within him of the old individual Adam—of all private feelings and interests.

Both in Xenophon and in Aristotle, as well as at Sparta, the citizen is subjected to a public compulsory training, severe as well as continuous: but he is still a citizen as well as a functionary. He has private interests as well as public duties:—a separate home, property, wife, and family. Plato, on the contrary, contends that the two are absolutely irreconcilable: that if the Guardian has private anxieties for his own maintenance, private house and lands to manage, private sympathies and antipathies to gratify—he will become unfaithful to his duties as Guardian, and will oppress instead of protecting the people.¹ You must choose between the two (he says): you cannot have the self-caring citizen and the public-minded Guardian in one.²

Plato carries abstraction farther than Xenophon or Aristotle.

Looking to ideal perfection, I think Plato is right. If the Rulers and Guardians have private interests of their own, those interests will corrupt more or less the discharge of their public duties. The evil may be mitigated, by forms of government (representative and other arrangements), which make the continuance of power dependent upon popular estimation of the functionaries: but it cannot be abolished. Neither Xenophon, nor Aristotle, nor the Spartan system, provided any remedy for this difficulty. They scarcely even recognise the difficulty as real. In all the three, the proportion of trained citizens to the rest of the people, would be about the

Anxiety shown by Plato for the good treatment of the Demos, greater than that shown by Xenophon and Aristotle.

¹ Plato, Republic, iii. pp. 416-417.

by Nikias in his speech at Athens,

² See the contrary opinion asserted Thucyd. vi. 9.

same (so far as we can judge) as the proportion of the Platonic Guardians to the Demos or rest of the people. But when we look to see what security either of the three systems provide for good behaviour on the part of citizens towards non-citizens, we find no satisfaction; nor do they make it, as Plato does, one prominent object of their public training. Plato shows extreme anxiety for the object: as is proved by his sacrificing, in order to ensure it, all the private sources of pleasure to his Guardians. Aristotle reproaches him with doing this, so as to reduce the happiness of his Guardians to nothing: but Plato, from his own point of view, would not admit the justice of such reproach, since he considers happiness to be derived from, and proportional to, the performance of duty.

This last point must be perpetually kept in mind, in following Plato's reasoning. But though he does not consider himself as sacrificing the happiness of his Guardians to their duty, we must give him credit for anxiety, greater than either Aristotle or Xenophon has shown, to ensure a faithful discharge of duty on the part of the Guardians towards the rest of the people. In Aristotle's theory,¹ the rest of the people are set aside as not members of the Commonwealth, thus counting as a secondary and inferior object in his estimation; while the citizens, who alone are members, are trained to practise virtue for its own sake and for their own happiness. In Plato's theory, the rest of the people are not only proclaimed as members of the Commonwealth,² but are the ultimate and capital objects of all his solicitude. It is in protecting, governing, and administering them, that the lives of the Rulers and Guardians are passed. Though they (the remaining people) receive no public training, yet Plato intends them to reap all the benefit of the laborious training bestowed on the Guardians. This is a larger and more generous conception of the purpose of political institutions, than we find either in Aristotle or in Xenophon.

There is however another objection, which seems grave and

¹ Aristotle, *Politic.* vii. 9, p. 1328, b. 40, p. 1329, a. 25.

² Aristot. *Politic.* ii. 5, p. 1264, a. 12-26, respecting the Platonic Commonwealth, *καίτοι σχεδόν τόγε πλήθος*

τῆς πόλεως τὸ τῶν ἄλλων πολιτῶν γίνεται πλήθος, &c.

Ποιεῖ γὰρ (Plato) τοὺς μὲν φύλακας οἷον φρουροὺς, τοὺς δὲ γεωργοὺς καὶ τοὺς τεχνίτας καὶ τοὺς ἄλλους, πολίτας.

well founded, advanced by Aristotle against the Platonic Republic. He remarks that it will be not one city, but two cities, with tendencies more or less adverse to each other :¹ that the Guardians, educated under the very peculiar training and placed under the peculiar relations prescribed to them, will form one city—while the remaining people, who have no part either in the one or the other, but are private proprietors with separate families—will form another city. I do not see what reply the Platonic Republic furnishes to this objection. Granting full success to Plato in his endeavours to make the Guardians One among themselves, we find nothing to make them One with the remaining people, nor to make the remaining people One with them.² On the contrary, we observe such an extreme divergence of sentiment, character, pursuit, and education, as to render mutual sympathy very difficult, and to open fatal probabilities of mutual alienation : probabilities hardly less, than if separate proprietary interests had been left to subsist among the Guardians. This is a source of mischief which Plato has not taken into his account. The entire body of Guardians cannot fail to carry in their bosoms a sense of extreme pride in their own training, and a proportionally mean estimate of the untrained multitude alongside of them. The sentiment of the gold and silver men, towards the brass and iron men, will have in it too much of contempt to be consistent with civic fraternity : like the pride of the Twice-Born Hindoo Brahmin, when comparing himself with the lower Hindoo castes : or like that of the Pythagorean brotherhood, who “regarded the brethren as equal to the blessed Gods, but held all the rest to be unworthy of any account”.³ The Spartan training appears to have produced a similar effect upon the minds of the citizens who went through it. And indeed such

Objection urged by Aristotle against the Platonic Republic, that it will be two cities. Spiritual pride of the Guardians—contempt for the Demos.

¹ Aristotel. Politic. ii. 5, p. 1264, a. 24. *ἐν μίᾳ γὰρ πόλει δύο πόλεις, ἀναγκαῖον εἶναι, καὶ ταύτας ὑπεναντίας ἀλλήλαις.*

The most forcible of the objections urged by Aristotle against the Platonic Republic, are those contained in this chapter respecting the relations between the Guardians and the rest of the community.

² The oneness, which Plato pro-

claims as belonging to his whole city, belongs in reality only to the body of Guardians ; of whom he sometimes speaks as if they were the whole city, which however is not his real intention ; see Republic, v. p. 462-463 A.

³ *Τοὺς μὲν ἐταίρους ἤγεν ἰσους μακάρεσσι θεοῖσιν, τοὺς δ' ἄλλους ἡγεῖτ' οὐτ' ἐν λόγῳ οὐτ' ἐν ἀριθμῷ.*

an effect appears scarcely avoidable, under the circumstances assumed by Plato. He himself is proud of his own ideal training, so as to ascribe to those who receive it a sentiment akin to that of the Olympic victors: while he employs degrading analogies to signify the pursuits and enjoyments of the untrained multitude, who are assimilated to the appetite or lower element in the organism, existing only as a mutinous crew necessary to be kept down.¹ That spiritual pride, coupled with spiritual contempt, should be felt by the Guardians, is the natural result; as it is indeed the essential reimbursement to their feelings, for the life of drill and self-denial which Plato imposes upon them. And how, under such a sentiment, the two constituent elements in his system are to be competent to work out his promised result of mutual happiness, he has not shown.²

In explanation of the foregoing remarks, I will add that Plato fails in his purpose not from the goodness of the training which he provides for his select Few, but from leaving the rest of his people without any train-

¹ Plato, *Republ.* v. 465 D. Aristotle says (in the *Nikom. Ethics*, i. 5) when discussing the various ideas entertained about happiness—Οἱ μὲν οὖν πολλοὶ παντελῶς ἀνδραποδάδεις φαίνονται βοσκημάτων βίον προαιρούμενοι. This is much the estimation which the Platonic Guardians would be apt to form respecting the Demos.

² The foregoing remarks are an expansion, and a sequel, of Aristotle's objection against the Platonic Republic—That it is not One City, but two discordant cities in that which is nominally One. I must however add that the same objection may be urged against the Xenophontic constitution of a city; and also, in substance, even against the proposition of Aristotle himself for the same purpose. Xenophon, in his *Cyropædia*, proposes a severe, life-long drill and discipline, like that of the Spartans: from which indeed he does not formally exclude any citizens, but which he announces to be actually attended only by the wealthy, since they alone can afford to attend continuously and habitually, the poorer men being engaged in the cares of maintenance. All the functions of the state, civil and military, are performed exclusively by those who go through the public discipline. We

have here the two cities in One, which Aristotle objects to in Plato; with the consequent loss of civic fraternity between them. And when we look to that which Aristotle himself suggests, we find him evading the objection by a formal sanction of the very mischief upon which the objection is founded. He puts the husbandmen and artisans altogether out of the pale of his city, which is made to include the disciplined citizens or Guardians alone. His city may thus be called One, inasmuch as it admits only homogeneous elements, and throws out all such as are heterogeneous; but he thus avowedly renounces as insoluble the problem which Plato and Xenophon try, though unsuccessfully, to solve. If there be discord and alienation among the constituent members of the Platonic and Xenophontic city—there will subsist the like feelings, in Aristotle's proposition, between the members of the city and the outlying, though indispensable, adjuncts. There will be the same mischief in kind, and probably exaggerated in amount: since the abolition of the very name and idea of fellow-citizen tends to suppress altogether an influence of tutelary character, however insufficient as to its force.

ing—without even so much as would enable them properly to appreciate superior training in the few who obtain it—without any powers of self-defence or self-helpfulness. His fundamental postulate—That every man shall do only one thing—when applied to the Guardians, realises itself in something great and considerable: but when applied to the ordinary pursuits of life, reduces every man to a special machine, unfit for any other purpose than its own. Though it is reasonable that a man should get his living by one trade, and should therefore qualify himself peculiarly and effectively for that trade—it is not reasonable that he should be altogether impotent as to every thing else: nor that his happiness should consist, as Plato declares that it ought, exclusively in the performance of this one service to the commonwealth. In the Platonic Republic, the body of the people are represented not only as without training, but as machines rather than individual men. They exist partly as producers to maintain, partly as governable matter to obey, the Guardians; and to be cared for by them.

Aristotle, when speaking about the citizens of his own ideal commonwealth (his citizens form nearly the same numerical proportion of the whole population, as the Platonic Guardians), tells us—"Since the End for which the entire City exists is One, it is obviously necessary that the education of all the citizens should be one and the same, and that the care of such education should be a public duty—not left in private hands as it is now, for a man to teach his children what he thinks fit. Public exigencies must be provided for by public training. Moreover, we ought not to regard any of the citizens as belonging to himself, but all of them as belonging to the city: for each is a part of the city: and nature prescribes that the care of each part shall be regulated with a view to the care of the whole."¹

The broad principle thus laid down by Aristotle is common to

¹ Aristotel. Politic. viii. 1, p. 1337, a. 21. Ἐπεὶ δ' ἐν τὸ τέλος τῇ πόλει πάσῃ, φανερόν ὅτι καὶ τὴν παιδείαν μίαν καὶ τὴν αὐτὴν ἀναγκαῖον εἶναι πάντων, καὶ ταύτης τὴν ἐπιμέλειαν εἶναι κοινὴν καὶ μὴ κατ' ἰδίαν· ὃν τρόπον νῦν ἕκαστος ἐπιμελεῖται τῶν αὐτοῦ τέκνων ἰδίᾳ

τε καὶ μάθησιν ἰδίαν, ἣν ἂν δόξῃ, διδάσκων . . . Ἀμα δὲ οὐδὲ χρὴ νομίζειν αὐτὸν αὐτοῦ τινὰ εἶναι τῶν πολιτῶν, ἀλλὰ πάντας τῆς πόλεως . . . ἡ δ' ἐπιμέλεια πέφυκεν ἑκάστου μορίου βλέπειν πρὸς τὴν τοῦ ὅλου ἐπιμέλειαν.

Principle of Aristotle—That every citizen belongs to the city, not to himself—applied by Plato to women.

him with Plato, and lies at the bottom of the schemes of polity imagined by both. Each has his own way of applying it.

Plato clearly perceives that it cannot be applied with consistency and effect, unless women are brought under its application as well as men. And to a great extent, Aristotle holds the same opinion too. While commending the Spartan principle, that the character of the citizen must be formed and upheld by continued public training and discipline—Aristotle blames Lykurgus for leaving the women (that is, a numerical half of the city) without training or discipline; which omission produced (he says) very mischievous effects, especially in corrupting the character of the men. He pronounces this to be a serious fault, making the constitution inconsistent and self-contradictory, and indeed contrary to the intentions of Lykurgus himself; who had tried to bring the women under public discipline as well as the men, but was forced to desist by their strenuous opposition.¹ Such remarks from Aristotle are the more remarkable, since it appears as matter of history, that the maidens at Sparta (though not the married women) did to a great extent go through gymnastic exercises along with the young men.² These exercises,

¹ Aristotel. Politic. ii. 9, p. 1269, b. 12. "Ἐτι δ' ἡ περὶ τὰς γυναῖκας ἀνεσις καὶ πρὸς τὴν προαίρεσιν τῆς πολιτείας βλαβερὰ καὶ πρὸς εὐδαιμονίαν πόλεως . . . ὥστ' ἐν ὅσαις πολιτείαις φαύλως ἔχει τὸ περὶ τὰς γυναῖκας, τὸ ἡμῖν τῆς πόλεως εἶναι δεῖ νομίζειν ἀνομοθέτητον. Ὅπερ ἐκεῖ (at Sparta) συμβέβηκεν· ὅλην γὰρ τὴν πόλιν ὁ νομοθέτης εἶναι βουλόμενος καρτερικὴν, κατὰ μὲν τοὺς ἀνδρας φανερός ἐστι τοιοῦτος ὢν, ἐπὶ δὲ τῶν γυναικῶν ἐξημέληκεν, &c. . . . Τὰ δὲ περὶ τὰς γυναῖκας ἔχοντα μὴ καλῶς εἶκεν οὐ μόνον ἀπρέπειάν τινα ποιεῖν τῆς πόλεως αὐτῆς καθ' αὐτήν, ἀλλὰ συμβάλλεσθαι τι πρὸς τὴν φιλοχρηματίαν.

Plato has a similar remark, Legg. vi. pp. 780-781.

² Stallbaum (in his note on Plato, Legg. i. p. 637 C, τὴν τῶν γυναικῶν παρ' ὑμῖν ἀνεσιν) observes—"Lacænarum licentiam, quum ex aliis institutis patriis, tum ex gymnicarum exercitacionum usu repetendam, Plato carpit etiam infra," &c. This is a mistake. Plato does not blame the gymnastic exercises of the Spartan

maidens: the four passages to which Stallbaum refers do not prove his assertion. They even countenance the reverse of that assertion. Plato approves of gymnastic and military exercises for maidens in the Laws, and for all the female Guardians in the Republic.

Stallbaum also refers to Aristotle as disapproving the gymnastic exercises of the Spartan maidens. I cannot think that this is correct. Aristotle does indeed blame the arrangements for women at Sparta, but not, as I understand him, because the women were subjected to gymnastic exercise; his blame is founded on the circumstance that the women were not regulated, but left to do as they pleased, while the men were under the strictest drill. This I conceive to be the meaning of γυναικῶν ἀνεσις. Euripides indeed has a very bitter passage condemning the exercises of the Spartan maidens; but neither Plato nor Aristotle shared this view.

Respecting the Spartan maidens and their exercises, see Xenophon, Republ. Laced. i. 4; Plutarch, Lykurg. c. 14.

though almost a singular exception in Greece, must have appeared to Aristotle very insufficient. What amount or kind of regulation he himself would propose for women, he has not defined. In his own ideal commonwealth, he lays it down as alike essential for men and women to have their bodies trained and exercised so as to be adequate to the active duties of free persons (as contrasted with the harder preparation requisite for the athletic contests, which he disapproves), but he does not go into farther particulars.¹ The regulations which he proposes, too, with reference to marriage generally and to the maintenance of a vigorous breed of citizens, show, that he considered it an important part of the lawgiver's duty to keep up by positive interference the physical condition both of males and females.²

In principle, therefore, Aristotle agrees with Plato,³ as to the propriety of comprehending women as well as men under public training and discipline: but he does not follow out the principle with the same consistency. He maintains the Platonic Commonwealth to be impossible.⁴

If we go through the separate objections which Aristotle advances as justifying his verdict, we shall find them altogether inadequate for the purpose. He shows certain inconveniences and difficulties as belonging to it,—which are by no means all real, but which, even conceding them in full force, would have to be set against the objections admitted by himself to bear against other actual societies before we can determine whether they are sufficiently weighty to render the scheme to which they belong impossible. The Platonic com-

Aristotle declares the Platonic Commonwealth impossible—In what sense this is true.

¹ Aristotel. Politic. vii. 16, p. 1335, b. 8. Πεπονημένην μὲν οὖν ἔχειν δεῖ τὴν ἔξιν, πεπονημένην δὲ πόνοις μὴ βιαίοις, μηδὲ πρὸς ἓνα μόνον, ὥσπερ ἡ τῶν ἀθλητῶν ἔξις, ἀλλὰ πρὸς τὰς τῶν ἐλευθερίων πράξεις. Ὁμοίως δὲ δεῖ ταῦτα ὑπάρχειν ἀνδράσι καὶ γυναιξί. Compare also i. 8, near the end of the first book.

² Aristotel. Politic. vii. 16, p. 1335, a. 20, b. 15.

³ If we take the sentence from Aristotle's Politics, cited in a note immediately preceding, to the effect that all the citizens belonged to the city, and that each was a part of the

city (viii. 1, p. 1337, a. 28) in conjunction with another passage in the Politics (i. 3, p. 1254, a. 10)—Τό τε γὰρ μῦριον, οὐ μόνον ἄλλου ἐστὶ μῦριον, ἀλλὰ καὶ ὅλως ἄλλου—it is difficult to see how he can, consistently with these principles, assign to his citizens any individual self-regarding agency. Plato denies all such to his Guardians, and in so doing he makes deductions consistent with the principles of Aristotle, who lays down his principles too absolutely for the use which he afterwards makes of them.

⁴ Aristotel. Politic. ii. 5, p. 1263, b. 29. φαίνεται δ' εἶναι πάντων ἀδύνατος ὁ βίος.

monwealth, and the Aristotelian commonwealth, are both of them impossible, in my judgment, for the same reason: that all the various communities of mankind exist under established customs, beliefs, and sentiments, in complete discordance with them: and that we cannot understand from whence the force is to come, tending and competent to generate either of these two new systematic projects. Both of them require a simultaneous production of many reciprocally adapted elements: both therefore require an express initiative force, exceptional and belonging to some peculiar crisis—something analogous to Zeus in Krete, and to Apollo at Sparta. This is alike true of both: though the Platonic Republic, departing more widely from received principles and sentiments than the Aristotelian, would of course require a more potent initiative.¹ In the treatises of the two philosophers, each explains and vindicates the principles of his system, without including in the hypothesis any specification of a probable source from whence it was to acquire its first start. Where is the motive, operative, demiurgic force, ready to translate such an idea into reality?² But if we assume that either of them had once begun, there is no reason why it might not have continued. The causes which

¹ Plato indeed in one place tells us that a single despot, becoming by inspiration or accident a philosopher, and having an obedient city, would accomplish the primary construction of his commonwealth (Republic, vi. p. 502 B). That despot (Plato supposes) will send away all the population of his city above ten years old, and will train up the children in the Platonic principles (vii. pp. 540-541).

This is little better than an *εὐχή*, whatever Plato may say to deprecate the charge of uttering *εὐχάς*, p. 540 D.

² Aristotel. Metaphys. A. p. 991, a. 22. *Τί γάρ ἐστι τὸ ἐργαζόμενον, πρὸς τὰς ιδέας ἀποβλέπον;*

We find Aristotle arguing, in the course of his remarks on the Platonic Republic, that it is useless now to promulgate any such novelties; a long time has elapsed, and such things would already have been found established if they had been good (Politic. ii. 5, p. 1264, a. 2). This would have applied (somewhat less in degree, yet

with quite sufficient force) to the ideal commonwealth of Aristotle himself, as well as to that of Plato.

Because such institutions have never yet been established anywhere as those proposed by Plato or Aristotle, you cannot fairly argue that they would not be good, or that they would not stand if established. What you may fairly argue is, that they are not at all likely to be established; no originating force will be forthcoming adequate to the first creation of them. Existing societies have fixed modes of thinking and feeling on social and political matters; each moves in its own groove, and the direction in which it will henceforward move will be a consequence and continuance of the direction in which it is already moving, by virtue of powerful causes now in operation. New originating force is a very rare phenomenon. Overwhelming enemies or physical calamities may destroy what exists, but they will not produce any such innovations as those under discussion.

How possible
+ given the
given

first brought about the Spartan constitution and discipline must have been very peculiar, though we have no historical account what they were. At any rate they never occurred a second time; for no second Sparta was ever formed, in spite of the admiration inspired by the first. If Sparta had never been actually established, and if Aristotle had read a description of it as a mere project, he would probably have pronounced it impracticable:¹ though when once brought into reality, it proved eminently durable. In like manner, the laws, customs, beliefs, and feelings, prevalent in Egypt,—which astonished so vehemently Herodotus and other observing Greeks—would have been declared to be impossible, if described simply in project: yet, when once established, they were found to last longer without change than those of other nations.

The Platonic project is submitted, however, not to impartial judges comparing different views on matters yet undetermined, but to hearers with a canon of criticism already fixed and anti-Platonic "*animis consuetudine imbutis*". It appears impossible, because it contradicts sentiments conceived as fundamental and consecrated, respecting the sexual and family relations. The supposed impossibility is the mode of expressing strong disapprobation and repugnance: like that which Herodotus describes as manifested by the Greeks on one side and by the Indians on the other—when Darius, having asked each of them at what price they would consent to adopt the practice of the other respecting the mode of treating the bodies of deceased parents, was answered by a loud cry of horror at the mere proposition.² The reasons offered to prove the Platonic project impossible, are principally founded upon the very sentiment above adverted to, and derive all their force from being associated with it. Such is the character of many among the Aristotelian objections.³ The real, and the truly

The real impossibility of the Platonic Commonwealth, arises from the fact that discordant sentiments are already established.

¹ Plato himself makes this very remark in the Treatise De Legibus (viii. p. 839 D) in defending the practicability of some of the ordinances therein recommended.

² Herodot. iii. 38. οἱ δὲ, ἀμβώσαντες μέγα, εὐφημέειν μιν ἐκέλευον.

Plato in a remarkable passage of

the Leges (i. 638 B), deprecates and complains of this instantaneous condemnation without impartial hearing of argument on both sides.

³ See the arguments urged by Aristotle, Politic. ii. 4, p. 1262, a. 25 et seq. His remarks upon the fictions which Plato requires to be impressed on the

forcible, objection consists in the sentiment itself. If that be deeply rooted in the mind, it is decisive. To those who feel thus, the Platonic project would be both intolerable and impossible.

But we must recollect that it is these very sentiments which Plato impugns and declares to be inapplicable to his Guardians: so that an opponent who, not breaking off at once with the cry of horror uttered by the Indians to Darius, begins to discuss the question with him, is bound to forego objections and repugnances springing as corollaries from a basis avowedly denied. Plato has earnest feelings of right and wrong, in regard both to the functions of women and to the sexual intercourse: but his feelings dissent entirely from those of readers generally. That is right, in his opinion, which tends to keep up the excellence of the breed and the proper number of Guardians, as well as to ensure the exact and constant fulfilment of their mission: that is wrong, which tends to defeat or abridge such fulfilment, or to impair the breed, or to multiply the number beyond its proper limit. Of these ends the Rulers are the proper judges, not the individual

Plato has strong feelings of right and wrong about sexual intercourse, but referring to different objects.

belief of his Guardians are extremely just. There are, however, several objections urged by him which turn more upon the Platonic language than upon the Platonic vein of thought, and which, if judged by Plato from his own point of view, would have appeared admissions in his favour rather than objections. In reply to Plato, whose aim it is that all or many of the Guardians shall say *mine* in reference to the same persons or the same things, and not in reference to different persons and different things, Aristotle contends that the word *mine* will not then designate any such strong affection as it does now, when it is special, exclusive, and concentrated on a few persons or things; that each Guardian, having many persons whom he called *brother* and many persons whom he called *father*, would not feel towards them as persons now feel towards brothers and fathers; that the affection by being disseminated would be weakened, and would become nothing more than a "*diluted friendship*"—*φιλία ὑδαρής*. See Aristot.

Politic. ii. 3, p. 1261, b. 22; ii. 4, p. 1262, b. 15.

Plato, if called upon for an answer to this reasoning, would probably have allowed it to be just; but would have said that the "*diluted friendship*" pervading all the Guardians was apt and sufficient for his purpose, as bringing the whole number most nearly into the condition of one organism. Strong exclusive affections, upon whatever founded, between individuals, he wishes to discourage: the hateful or unfriendly sentiments he is bent on rooting out. What he desires to see preponderant, in each Guardian, is a sense of duty to the public: subordinate to that, he approves moderate and kindly affections, embracing all the Guardians; towards the elders as fathers, towards those of the same age as brothers. Aristotle's expression—*φιλία ὑδαρής*—describes such a sentiment fairly enough. See Republic, v. pp. 462-463. It must be conceded, however, that Plato's language is open to Aristotle's objection.

person. All the Guardians are enjoined to leave the sexual power absolutely unexercised until the age of thirty for men, of twenty for women—and then only to exercise it under express sanction and authorisation, according as the Rulers may consider that children are needed to keep up the legitimate number.

Marriage is regarded as holy, and celebrated under solemn rites—all the more because both the ceremony is originated, and the couples selected, by the magistrates, for the most important public purpose: which being fulfilled, the marriage ceases and determines. It is not celebrated with a view to the couple themselves, still less with a view to establish any permanent exclusive attachment between them: which object Plato not only does not contemplate, but positively discountenances: on the same general principle as the Catholic Church forbids marriage to priests: because he believes that it will create within them motives and sentiments inconsistent with the due discharge of their public mission. ✓

It is clear that among such a regiment as that which Plato describes in his Guardians, a sentiment would grow up, respecting the intercourse of the sexes, totally different from that which prevailed elsewhere around him. The Platonic restriction upon that intercourse (until the ulterior limits of age) would be far more severe: but it would be applied with reference to different objects. Instead of being applied to enforce the exclusive consecration of one woman to one man, choosing each other or chosen by fathers, without any limit on the multiplication of children,—and without any attention to the maintenance or deterioration of the breed—it would be directed to the obtaining of the most perfect breed and of the appropriate number, leaving the Guardians, female as well as male, free from all permanent distracting influences to interfere with the discharge of their public duties. In appreciating the details of the Platonic community, we must look at it with reference to this form of sexual morality; which would generate in the Guardians an appreciation of details consistent with itself both as to the women and as to the children. The sentiment of obligation, of right and wrong, respecting the relations of the

Different sentiment which would grow up in the Platonic Commonwealth respecting the sexual relations.

sexes, is everywhere very strong; but it does not everywhere attach to the same acts or objects. The important obligation for a woman never to show her face in public, which is held sacred through so large a portion of the Oriental world, is noway recognised in the Occidental: and in Plato's time, when mankind were more disseminated among small independent communities, the divergence was yet greater than it is now. The Spartans were not induced, by the censures or mockery of persons in other Grecian cities,¹ to suppress the gymnastic exercises practised by their maidens in conjunction with the young men: nor is Plato deterred by the ridicule or blame which others may express, from proclaiming his conviction, that the virtue of his female Guardians is the same as that of the male—consisting in the faithful performance of their duty as Guardians, after going through all the requisite training, gymnastic and musical. And he follows this up by the general declaration, one of the most emphatic in all his writings, "The best thing which is now said or ever has been said, is, that what is profitable is honourable—and what is hurtful, is base".²

What Nature pre-
scribes in
regard to
the rela-
tions of the
two sexes
—Direct
contradic-
tion be-

Plato in truth reduces the distinction between the two sexes to its lowest terms: to the physical difference in regard to procreation—and to the general fact, that the female is every way weaker and inferior to the male; while yet, individually taken, many women are superior to many men, and both sexes are alike improvable by training. He maintains that this similarity of training and function is the real order of Nature, and that

¹ Eurip. *Androm.* 598.

The criticisms of Xenophon in the first chapter of his treatise, *De Laced. Republ.*, exhibit a point of view on many points analogous to that of Plato respecting the female sex, and differing from that which he puts into the mouth of Ischomachus in his *Oeconomicus*. See above, p. 172, note ³. Among the lost treatises of Kleantes, successor of Zeno as Scholarch of the Stoic School, one was composed expressly to show "Ὅτι ἡ αὐτὴ ἀρετὴ καὶ ἀνδρὸς καὶ γυναικός." (*Diog. Laert.* vii. 175.)

² Plato, *Repub.* v. p. 457 A-B. Ἀπο-

δυτέον δὴ ταῖς τῶν φυλάκων γυναιξίν, ἐπεὶ περ ἀρετὴν ἀντὶ ἱματίων ἀμφιέσονται, καὶ κοινωνητέον πολέμου τε καὶ τῆς ἄλλης φυλακῆς τῆς περὶ τὴν πόλιν, καὶ οὐκ ἄλλα πρακτέον· τούτων δ' αὐτῶν τὰ ἐλαφρότερα ταῖς γυναιξίν ἢ τοῖς ἀνδράσι δοτέον, διὰ τὴν τοῦ γένους ἀσθένειαν. Ὁ δὲ γελῶν ἀνὴρ ἐπὶ γυμναῖς γυναιξί, τοῦ βελτίστου ἕνεκα γυμναζομέναις, ἀτελῇ τοῦ γελοίου σοφίας δρέπων καρπόν, οὐδὲν οἶδεν, ὥς ἔοικεν, ἐφ' ᾧ γελᾷ οὐδ' ὅ, τι πράττει. Κάλλιστα γὰρ δὴ τοῦτο καὶ λέγεται καὶ λελέξεται, ὅτι τὸ μὲν ὠφέλιμον, καλόν—τὸ δὲ βλαβερόν, αἰσχρόν.

the opposite practice, which insists on a separation of life and functions between the sexes, is unnatural :¹ which doctrine he partly enforces by the analogy of the two sexes in other animals.² Aristotle disputes this reasoning altogether : declaring that Nature prescribes a separation of life and functions between the two sexes—that the relation of man to woman is that of superiority and command on one side, inferiority and obedience on the other, like the relation between father and child, master and slave, though with a difference less in degree—that virtue in a man, and virtue in a woman, are quite different, imposing diverse obligations.³ It shows how little stress can be laid on arguments based on the word *Nature*, when we see two such distinguished thinkers completely at issue as to the question, what Nature indicates, in this important case. Each of them decorates by that name the rule which he himself approves ; whether actually realised anywhere, or merely recommended as a reform of something really existing. In this controversy, Aristotle had in his favour the actualities around him, against Plato : but Aristotle himself is far from always recognising experience and practice as authoritative interpreters of the dictates of Nature, as we may see by his own ideal commonwealth.

How strongly Plato was attached to his doctrines about the capacity of women—how unchanged his opinion continued about the mischief of separating the training and functions of the two sexes, and of confining women to indoor occupations, or to what he calls “a life of darkness and fear”⁴—may be seen farther by his Treatise *De Legibus*. Although in that treatise he recedes (perforce and without retracting) from the principles of his Republic, so far as to admit separate properties and families for all his citizens—yet he still continues to enjoin public gymnastic and military training, for women and men alike : and he still

Opinion of Plato respecting the capacities of women, and the training proper for women, is maintained in the *Leges*, as well as in the Republic. Ancient legends

¹ Plato, Republic, v. p. 456 C. τὰ νῦν παρὰ ταῦτα γιγνόμενα παρὰ φύσιν μᾶλλον, &c. Also p. 466 D.

² Compare a similar appeal to the analogy of animals, as proving the ἔρωτας ἀρρένων to be unnatural, Plato,

Legg. viii. p. 836 C.

³ Aristotel. Politic. i. 13, p. 1260, a. 20-30.

⁴ Plato, Legg. vi. p. 781 C. εἰθισμένον γὰρ δεδουκός καὶ σκοτεινὸν ζῆν, &c.

harmonising with this opinion.

opens, to both sexes alike, superintending social functions to a great extent, as well as the privilege of being honoured by public hymns after death, in case of distinguished merit.¹ Respecting military matters, he speaks with peculiar earnestness. That women are perfectly capable of efficient military service, if properly trained, he proves not only by the ancient legends, but also by facts actual and contemporary, the known valour of the Scythian and Sarmatian women. Whatever doubts persons may have hitherto cherished (says Plato), this is now established matter of fact:² the cowardice and impotence of women is not less disgraceful in itself than detrimental to the city, as robbing it of one-half of its possible force.³ He complains bitterly of the repugnance felt even to the discussion of this proposition.⁴ Most undoubtedly, there were ancient legends which tended much to countenance his opinion. The warlike Amazons, daughters of Arês, were among the most formidable forces that had ever appeared on earth; they had shown their power once by invading Attica and bringing such peril on Athens, that it required all the energy of the great Athenian hero Theseus to repel them. We must remember that these stories were not only familiarised to the public eye in conspicuous painting and sculpture, but were also fully believed as

¹ Plato, Legg. vii. pp. 795 C, 796 C, 802 A.

² Plat. Legg. vii. pp. 804-805-806. 804 E: ἀκούων μὲν γὰρ δὴ μύθους παλαιούς πέπεισμαι, τὰ δὲ νῦν, ὡς ἔπος εἰπεῖν, οἶδα ὅτι μυριάδες ἀναρίθμητοι γυναικῶν εἰσὶ τῶν περὶ τὸν Πόντον, ἃς Σαυροματίδας καλοῦσιν, αἷς οὐχ ἵππων μόνον ἀλλὰ καὶ τόξων καὶ τῶν ἄλλων ὀπλῶν κοινονία καὶ τοῖς ἀνδράσιν ἴση προστεταγμένη ἴσως ἀσκείται. We may doubt whether Plato knew anything of the brave and skilful Artemisia, queen of Halikarnassus, who so greatly distinguished herself in the expedition of Xerxes against Greece (Herod. vii. 99, viii. 87), and, indeed, whether he had ever read the history of Herodotus. His argument might have been strengthened by another equally pertinent example, if he could have quoted the original letter addressed by the Emperor Aurelian to the Roman Senate, attesting the courage, vigour, and prudence, of Zenobia,

queen of Palmyra. Trebellius Pollio, Vitæ Triginta Tyrannorum in Histor. August. p. 198 (De Zenobia, xxix. : cap. xxx.): "Audio, Patres Conscripti, mihi objici, quod non virile munus impleverim, Zenobiam triumphando. Næ, illi qui me reprehendunt, satis laudent, si scirent qualis illa est mulier, quam prudens in consiliis, quam constans in dispositionibus, quam erga milites gravis, quam larga cum necessitas postulet, quam tristis cum severitas poscat. Possum dicere illius esse quod Odenatus Persas vicit, ac fugato Sapore Ctesiphontem usque pervenit. Possum asserere, tanto apud Orientales et Ægyptiorum populos timori mulierem fuisse, ut se non Arabes, non Saraceni, non Armenii, commoverent. Nec ego illi vitam conservassem, nisi eam scissem multum Romanæ Republicæ profuisse, cum sibi vel liberis suis Orientis servaret imperium.

³ Plato, Legg. vii. pp. 813-814.

⁴ Plato, Legg. vi. p. 781 D.

matters of past history.¹ Moreover the Goddess Athênê, patroness of Athens, was the very impersonation of intelligent terror-striking might—constraining and subduing Arês² himself: the Goddess Enô presided over war, no less than the God Arês:³ lastly Artemis, though making war only on wild beasts, was hardly less formidable in her way—inde fatigable as well as rapid in her movements—and unerring with her bow, as Athênê was irresistible with her spear. Here were abundant examples in Grecian legend, to embolden Plato in his affirmations respecting the capacity of the female sex for warlike enterprise and laborious endurance.

The two Goddesses, Athênê and Artemis, were among the few altogether insensible to amorous influences and to the inspirations of Aphroditê: who is the object of contemptuous sarcasm on the part of Athênê, and of repulsive antipathy on the part of Artemis.⁴ This may supply an illustration for the Republic of Plato. As far as one can guess what the effect of his institutions would have been, it is probable that the influence of Aphroditê would have been at its minimum among his Guardians of both sexes: as it was presented in the warlike dramas of Æschylus.⁵ There would have been everything to deaden it, with an entire absence of all provocatives. The muscular development, but rough and unadorned bodies, of females—

In a Commonwealth like the Platonic, the influence of Aphroditê would probably have been reduced to a minimum.

Sabina qualis, aut perusta solibus

Pernicis uxor Apuli—(HOR. Epod. ii. 41-42).

the indiscriminate companionship, with perfect identity of treatment and manners, between the two sexes from the earliest infancy—the training of both together for the same public duties,

¹ Plutarch, Theseus, c. 27; Æschylus, Eumenid. 682; Isokrates, Panegy. ss. 76-78. How popular a subject the Amazons were for sculptors, we learn from the statement of Pliny (xxxiv. 8, 19) that all the most distinguished sculptors executed Amazons; and that this subject was the only one upon which a direct comparison could be made between them.

² Homer, Iliad, xv. 123.

³ Homer, Iliad, v. 333-592.

⁴ Homer, Hymn. ad Venerem, 10; Iliad, v. 425; Euripid. Hippolyt. 1400-1420.

Athênê combined the attributes of φιλοπόλεμος and φιλόσοφος. Plato, Timæus, p. 24 D; compare Kritias, p. 109 D.

⁵ See Aristophan. Ranæ, 1042.

Eurip. Μὰ Δί' οὐδὲ γὰρ ἦν τῆς Ἀφροδίτης οὐδέν σοι.

Æschyl. Μηδὲ γ' ἐπέειη. Ἄλλ' ἐπὶ σοί τοι καὶ τοῖς σοῖσιν πολλὴ πολλοῦ πικαῖητο.

the constant occupation of both throughout life in the performance of those duties, under unceasing official supervision—the strict regulation of exercise and diet, together with the monastic censorship on all poetry and literature—the self-restraint, equal and universal, enforced as the characteristic feature and pride of the regiment, and seconded by the jealous espionage of all over all, the more potent because privacy was unknown—such an assemblage of circumstances would do as much as circumstances could do to starve the sexual appetite, to prevent it from becoming the root of emotional or imaginative associations, and to place it under the full controul of the lawgiver for purposes altogether public. Such was probably Plato's intention: since he more generally regards the appetites as enemies to be combated and extirpated so far as practicable—rather than as sources of pleasure, yet liable to accompaniments of pain, requiring to be regulated so as to exclude the latter and retain the former.

The public purposes, with a view to which Plato sought to controul the sexual appetite in his Guardians, were three, as I have already stated. 1. To obtain from each of them individually, faithful performance of the public duties, and observance of the limits, prescribed by his system. 2. To ensure the best and purest breed. 3. To maintain unaltered the same total number, without excess or deficiency.

The first of these three purposes is peculiar to the Platonic system. The two last are not peculiar to it. Aristotle recognises them¹ as ends, no less than Plato, though he does not approve Plato's means for attaining them. In reference to the limitation of number, Aristotle is even more pronounced than Plato. The great evil of over-population forced itself upon these philosophers; living as both of them did among small communities, each with its narrow area hedged in by others—each liable to intestine dispute, sometimes caused, always aggravated, by the presence of large families and numerous poor freemen—and each importing bought slaves as labourers. To obtain for their community the quickest possible

Other purposes of Plato—limitation of number of Guardians—common to Aristotle also.

Law of population expounded by Malthus—Three distinct checks to population—alternative open between preventive and positive.

¹ Aristotel. Politic. vii. 16.

increase in aggregate wealth and population, was an end which they did not account either desirable or commendable. The stationary state, far from appearing repulsive or discouraging, was what they looked upon as the best arrangement¹ of things. A mixed number of lots of land, indivisible and inalienable, is the first principle of the Platonic community in the treatise *De Legibus*. Not to encourage wealth, but to avert, as far as possible, the evils of poverty and dependence, and to restrain within narrow limits the proportion of the population which suffered those evils—was considered by Plato and Aristotle to be among the gravest problems for the solution of the statesman.² Consistent with these conditions, essential to security and tranquillity, whatever the form of government might be, there was only room for the free population then existing: not always for that (seeing that the proportion of poor citizens was often uncomfortably great), and never for any sensible increase above that. If all the children were born and brought up, that it was possible for adult couples to produce, a fearful aggravation of poverty, with all its accompanying public troubles and sufferings, would have been inevitable.³ Accordingly both Plato (for the Guardians in the *Republic*) and Aristotle agree in opinion that a limit must be fixed upon the number of children which each couple is permitted to introduce. If any objector had argued that each couple, by going through the solemnity of marriage, acquired a natural right to produce as many children as they could, and that others were under a natural obligation to support those children—both philosophers would have denied the plea altogether. But they went even further. They considered procreation as a duty

¹ Compare the view (not unlike though founded on different reasons) of the stationary state taken by Mr. John Stuart Mill, in a valuable chapter of his *Principles of Political Economy*, Book iv. chap. 6. He says (s. 2):—"The best state for human nature is that in which, while no one is poor, no one desires to be richer, nor has any reason to fear being thrust back by the efforts of others to push themselves forward". This would come near to the views of Plato and Aristotle.

² See a striking passage in Plato, *Legg.* v. pp. 742-743. He speaks of rich men as they are spoken of in some

verses of the Gospels—a very rich man can hardly be a good man. Wealth and poverty are both of them evils, p. 744 D. *Repub.* iv. p. 421.

Pheidon the Corinthian, an ancient lawgiver (we do not know when or where), prescribed an unchangeable number both of lots (of land) and of citizens, but the lots were not to be unequal. *Aristotel. Politic.* ii. 6, p. 1265, b. 14.

³ *Aristot. Politic.* ii. 6, p. 1265, b. 10. Τὸ δ' ἀφείσθαι (τὴν τεκνοποιίαν ἀόριστον), καθάπερ ἐν ταῖς πλείσταis πόλεσιν, πενίας ἀναγκαῖον αἰτίον γίνεσθαι τοῖς πολίταις· ἡ δὲ πενία στάσιν ἐμποιεῖ καὶ κακουργίαν. Compare *ibid.* ii. 7, p. 1266, b. 8.

which each citizen owed to the public, in order that the total of citizens might not fall below the proper minimum—yet as a duty which required controul, in order that the total might not rise above the proper maximum.¹ Hence they did not even admit the right of each couple to produce as many children as their private means could support. They thought it necessary to impose a limit on the number of children in every family, binding equally on rich and poor: the number prescribed might be varied from time to time, as circumstances indicated. As the community could not safely admit more than a certain aggregate of births, these philosophers commanded all couples indiscriminately, the rich not excepted, to shape their conduct with a view to that imperative necessity.

Plato in his Republic (as I have already mentioned) assumes for his Archons the privilege of selecting (by a pretended sortition) the couples through whom the legitimate amount of breeding shall be accomplished: in the semi-Platonic commonwealth (De Legibus), he leaves the choice free, but prescribes the limits of age, rendering marriage a peremptory duty between twenty and thirty-five years of age, and adding some emphatic exhortations, though not peremptory enactments, respecting the principles which ought to guide individual choice.² In the same manner too he deals with procreation: recognising the necessity of imposing a limit on individual discretion, yet not naming that limit by law, but leaving it to be enforced according to circumstances by the magistrates: who (he says), by advice, praise, and censure, can apply either effective restraints on procreation, or encouragements if the case requires.³ Aristotle blames this

¹ Aristotel. Politic. vii. 16, p. 1335, b. 28-38. λειτουργεῖν πρὸς τεκνοποιῖαν . . . ἀφείσθαι δεῖ τῆς εἰς τὸ φανερὸν γεννήσεως.

Plato, Republic, v. pp. 460-461. τίττειν τῇ πόλει—γεννᾶν τῇ πόλει—τῶν εἰς τὸ κοινὸν γεννήσεων.

² Plato, Legg. vi. pp. 772-773-774. The wording is characteristic of the view taken by these philosophers, and of the extent to which they subordinated individual sentiment to public considerations. κατὰ παντὸς εἰς ἔστω μῦθος γάμον· τὸν γὰρ τῇ πόλει δεῖ ξυμφέροντα μνηστεύειν γάμον ἕκαστον, ἀλλ' οὐ τὸν ἡδιστον αὐτῷ. φέρεται δέ πως

πᾶς αἰὲ κατὰ φύσιν πρὸς τὸν ὁμοιωτάτον αὐτῷ, &c. (p. 773 B). In marriage (he says) the natural tendency is that like seeks like; but it is good for the city that like should be coupled to unlike, rich to poor, hasty tempers with sober tempers, &c., in order that the specialties may be blended together and mitigated. He does not pretend to embody this in a written law, but directs the authorities to obtain it as far as they can by exhortation. P. 733 E. Compare the Politikus, p. 311.

³ Plato, Legg. v. p. 740 D. πορίζετο μηχανὴν ὅτι μάλιστα, ὅπως αἱ πεντα-

guarantee as insufficient: he feels so strongly the necessity of limiting procreation, that he is not satisfied unless a proper limit be imposed by positive law. Unless such a result be made thoroughly sure (he says), all other measures of lawgivers for equalising properties, or averting poverty and the discontents growing out of it—must fail in effect.¹ Aristotle also lays it down as a part of the duty of the lawgiver to take care that the bodies of the children brought up shall be as good as possible: hence he prescribes the ages proper for marriage, and the age after which no parents are to produce any more children.²

The paramount necessity of limiting the number of children born in each family, here enforced by Plato and Aristotle, rests upon that great social fact which Malthus so instructively expounded at the close of the last century. Malthus, enquiring specially into the law of population, showed upon what conditions the increase of population depends, and what were the causes constantly at work to hold it back—checks to population. He ranged these causes under three different heads, though the two last are multiform in detail. 1. Moral or prudential restraint—the preventive check. 2. Vice, and 3. Misery—the two positive checks. He farther showed that though the aggregate repressive effect of these three causes is infallible and inevitable, determined by the circumstances of each given society—yet that mankind might exercise an option through which of the three the check should be applied: that the effect of the two last causes was in inverse proportion to that of the first—in other words, that the less there was of pruden-

μισχίλια καὶ τετταράκοντα οἰκῆσεις ἀεὶ μόνον ἔσονται· καὶ γὰρ ἐπισχέσεις γενέσεως, οἷς ἂν εὖρους εἴη γένεσις, καὶ τούναντίον ἐπιμέλεια καὶ σπουδαὶ πλήθους γεννημάτων εἰσιν, &c.

¹ Aristotel. Politic. ii. 6, p. 1264, a. 38; ii. 7, p. 1266, b. 10; vii. 16.

Aristotle has not fully considered all that Plato says, when he blames him for inconsistency in proposing to keep properties equal, without taking pains to impose and maintain a constant limit on offspring in families.

Ἀποποιεῖν δὲ καὶ τὸ τὰς κτήσεις ἰσάζοντα (Plato) τὸ περὶ τὸ πλῆθος τῶν πολιτῶν μὴ κατασκευάζειν, ἀλλ' ἀφείναι τὴν τεκνοποιῖαν ἀόριστον, &c. (Aristot. Polit. ii. 6, p. 1265, a. fin.)

What Plato really directs is stated in my text and in my note immediately preceding.

² Aristotel. Politic. vii. 16, p. 1334, b. 39. εἴπερ οὖν ἀπ' ἀρχῆς τῶν νομοθέτην ὀρεῖν δεῖ, ὅπως βέλτιστα τὰ σώματα γένηται τῶν τρεφόμενων, πρῶτον μὲν ἐπιμελητέον περὶ τὴν σύσσειν, πότε καὶ ποίους τινὰς ὄντας χρὴ ποιεῖσθαι πρὸς ἀλλήλους τὴν γαμικὴν ὁμιλίαν, &c. He names thirty-seven as the age proper for a man, eighteen for a woman, to marry. At the age of fifty-five a man becomes unfit to procreate for the public, and none of his children are to appear (ἀφείσθαι τῆς εἰς τὸ φανερόν γεννήσεως, vii. 16, p. 1335, b. 36).

tial restraint limiting the number of births, the more there must be of vice or misery, under some of their thousand forms, to shorten the lives of many of the children born—and *é converso*, the more there was of prudential restraint, the less would be the operation of the other checks tending to shorten life.

Three distinct facts—preventive restraint, vice, and misery—
 Plato and Aristotle saw the same law as Malthus, but arranged the facts under a different point of view.

having nothing else in common, are arranged under one general head by Malthus, in consequence of the one single common property which they possess—that of operating as checks to population. To him, that one common property was the most important of all, and the most fit to be singled out as the groundwork of classification, having reference to the subject of his enquiry. But Plato and Aristotle looked at the subject in a different point of view. They had present to their minds the same three facts, and the tendency of the first to avert or abate the second and third: but as they were not investigating the law of population, they had nothing to call their attention to the one common property of the three. They did not regard vice and misery as causes tending to keep down population, but as being in themselves evils; enemies among the worst which the lawgiver had to encounter, in his efforts to establish a good political and social condition—and enemies which he could never successfully encounter, without regulating the number of births. Such regulation they considered as an essential tutelary measure to keep out disastrous poverty. The inverse proportion, between regulated or unregulated number of births on the one hand, and diminution or increase of poverty on the other, was seen as clearly by Aristotle and Plato as by Malthus.

But these two Greek philosophers ordain something yet more remarkable. Having prescribed both the age of marriage and the number of permitted births, so as to ensure both vigorous citizens and a total compatible with the absence of corrupting poverty—they direct what shall be done if the result does not correspond to their orders. Plato in his Republic (as I have already stated) commands that all the children born to his wedded couples shall be immediately consigned to the care of public

Regulations of Plato and Aristotle as to number of births, and new-born children.

nurses—that the offspring of the well-constituted parents shall be brought up, that of the ill-constituted parents not brought up—and that no children born of parents after the legitimate age shall be brought up.¹ Aristotle forbids the exposure of children, wherever the habits of the community are adverse to it: but if after any married couple have had the number of children allowed by law, the wife should again become pregnant, he directs that abortion shall be procured before the commencement of life or sense in the fœtus: after such commencement, he pronounces abortion to be wrong.² On another point Plato and Aristotle agree: both of them command that no child born crippled or deformed shall be brought up:³ a practice actually adopted at Sparta under the Lykurgæan institutions, and even carried farther, since no child was allowed to be brought up until it had been inspected and approved by the public nurses.⁴

We here find both these philosophers not merely permitting, but enjoining—and the Spartan legislation, more admired than any in Greece, systematically realising—practices which modern sentiment repudiates and punishes. Nothing can more strikingly illustrate—what Plato and Aristotle have themselves repeatedly observed⁵—how variable and indeterminate is the *matter* of ethical sentiment, in different ages and communities, while the *form* of ethical sentiment is the same universally: how all men agree subjec-

Such regulations disapproved and forbidden by modern sentiment—Variability of ethical sentiment as to objects approved or disapproved.

¹ Plato, *Republ.* v. pp. 459 D, 460 C, 461 C.

² Aristotel. *Politic.* vii. 16, 10, p. 1335, b. 20. Περὶ δὲ ἀποθέσεως καὶ τροφῆς τῶν γιγνομένων, ἔστω νόμος, μηδὲν πεπηρωμένον τρέφειν· διὰ δὲ πλῆθος τέκνων, εἴαν ἡ τάξις τῶν ἐθῶν κωλύῃ, μηδὲν ἀποτίθεσθαι τῶν γιγνομένων· ὥρισται γὰρ δὴ τῆς τεκνοποιίας τὸ πλῆθος. εἴαν δὲ τισι γίγηται παρὰ ταῦτα συνδυασθέντων, πρὶν αἰσθῆσιν ἐγγενέσθαι καὶ ζῆν, ἐμποιεῖσθαι δεῖ τὴν ἀμβλωσιν· τὸ γὰρ ὅσιον καὶ τὸ μὴ διωρισμένον τῇ αἰσθήσει καὶ τῷ ζῆν ἔσται. For the text of this passage I have followed Bekker and the Berlin edition. As to the first half of the passage there are some material differences in the text and in the MSS.; some give ἐθῶν instead of ἐθῶν, and ὥρισθαι γὰρ δεῖ

instead of ὥρισται γὰρ δὴ. Compare Plato, *Theætét.* 149 C.

³ Plato, *Republic*, v. p. 460 C. τὰ δὲ τῶν χειρόνων (τέκνα), καὶ εἴαν τι τῶν ἐτέρων ἀναπηρὸν γίγηται, ἐν ἀπορρήτῳ τε καὶ ἀδήλῳ κατακρύψουσιν ὡς πρέπει. Aristot. *ut suprà*, ἔστω νόμος, μηδὲν πεπηρωμένον τρέφειν, &c.

⁴ Plutarch, *Lykurgus*, c. 16.

⁵ Aristotel. *Politic.* viii. 2, p. 1337, b. 2. Περὶ τε τῶν πρὸς ἀρετὴν, οὐθὲν ἔστιν ὁμολογούμενον· καὶ γὰρ τὴν ἀρετὴν οὐ τὴν αὐτὴν εὐθὺς πάντες τιμῶσιν· ὥστ' εὐλόγως διαφέρονται] καὶ πρὸς τὴν ἀσκήσιν αὐτῆς.

Ethica Nikomach. i. 3, p. 1094, b. 15. Τὰ δὲ καλὰ καὶ τὰ δίκαια, περὶ ὧν ἡ πολιτικὴ σκοπεῖται, τοσαύτην ἔχει διαφορὰν καὶ πλάνην, ὥστε δοκεῖν νόμον μόνον εἶναι, φύσει δὲ μή.

tively, in that which they feel—disapprobation and hatred of wrong and vice, approbation and esteem of right and virtue—yet how much they differ objectively, as to the acts or persons which they designate by these names and towards which their feelings are directed. It is with these emotions as with the other emotions of human nature: all men are moved in the same manner, though in different degree, by love and hatred—hope and fear—desire and aversion—sympathy and antipathy—the emotions of the beautiful, the sublime, the ludicrous: but when we compare the objects, acts, or persons, which so move them, we find only a very partial agreement, amidst wide discrepancy and occasionally strong opposition.¹ The present case is one of the strongest opposition. Practices now abhorred as wrong, are here directly commanded by Plato and Aristotle, the two greatest authorities of the Hellenic world: men differing on many points from each other, but agreeing in this: men not only of lofty personal character, but also of first-rate intellectual force, in whom the ideas of virtue and vice had been as much developed by reflection as they ever have been in any mind: lastly, men who are extolled by the commentators as the champions of religion and sound morality, against what are styled the unprincipled cavils of the Sophists.

It is, in my judgment, both curious and interesting to study the manner in which these two illustrious men—
 Plato and Aristotle required subordination of impulse to reason and
 Plato and Aristotle—dealt with the problem of population. Grave as that problem is in all times, it was peculiarly grave among the small republics of antiquity. Neither of them were disposed to ignore

¹ The extraordinary variety and discrepancy of approved and consecrated customs prevalent in different portions of the ancient world, is instructively set forth in the treatise of the Syrian Christian Bardisanes, in the time of the Antonines. A long extract from this treatise is given in Eusebius, *Preparat. Evang.* vi. 10; it has been also published by Orelli, annexed to his edition (Zurich, 1824) of the argument of Alexander of Aphrodisias, *De Fato*, p. 202. Compare Euseb. *Hist. Eccles.* iv. 30.

Bardisanes is replying to the arguments of astrologers and calculators

of nativities, who asserted the uniform and uncontrollable influence of the heavenly bodies, in given positions, over human conduct. As a proof that mankind are not subject to any such necessity, but have a large sphere of freewill (*αὐτεξούσιον*), he cites these numerous instances of diverse and contradictory institutions among different societies. Several of the most conspicuous among these differences relate to the institutions concerning sex and family, the conduct and occupations held obligatory in men and women, &c.

Compare Sextus Empiric., *Pyrrhon. Hypotyp.* iii. s. 198 seqq.

or overlook it: nor to impute to other causes the consequences which it produces: nor to treat as indifferent the question, whether poor couples had a greater or less family, to share subsistence already scanty for themselves. Still less were these philosophers disposed to sanction the short-sighted policy of some Hellenic statesmen, who under a mistaken view of increasing the power of the state, proclaimed encouragement and premium simply to the multiplication of male births, without any regard to the comfort and means of families. Both Plato and Aristotle saw plainly, that a married couple, by multiplying their offspring, produced serious effects not merely upon their own happiness but upon that of others besides: up to a certain limit, for good—beyond that limit, for evil. Hence they laid it down, that procreation ought to be a rational and advised act, governed by a forecast of those consequences—not a casual and unforeseen result of present impulse. The same preponderance of reason over impulse as they prescribed in other cases, they endeavoured to enforce in this. They regarded it too, not simply as a branch of prudence, but as a branch of duty; a debt due by each citizen to others and to the commonwealth. It was the main purpose of their elaborate political schemes, to produce a steady habit and course of virtue in all the citizens: and they considered every one as greatly deficient in virtue, who refused to look forward to the consequences of his own procreative acts—thereby contributing to bring upon the state an aggravated measure of poverty, which was the sure parent of discord, sedition, and crime. That the rate of total increase should not be so great as to produce these last-mentioned effects—and that the limit of virtue and prudence should be made operative on all the separate families—was in their judgment one of the most important cares of the lawgiver.

We ought to disengage this general drift and purpose, common both to Plato and Aristotle, on the subject of population, from the various means—partly objectionable, partly impossible to be enforced—whereby they intended to carry the purpose into effect.

I pass from Plato's picture of the entire regiment of Guardians, under the regulations above described—to his description of the special training whereby the few most

duty—they applied this to the procreative impulse, as to others.

Training
of the few

select philosophers to act as chiefs. distinguished persons in the regiment (male or female, as the case may be) are to be improved, tested, and exalted to the capacity of philosophers : qualified to act as Rulers or Chiefs.¹ These are the two marked peculiarities of Plato's Republic. The Guardians are admirable as instruments, but have no initiative of their own : we have now to find the chiefs from whom they will receive it. How are philosophers to be formed? None but a chosen Few have the precious gold born with them, empowering them to attain this elevation. To those Few, if properly trained, the privilege and right to exercise command belongs, by Nature. For the rest, obedience is the duty prescribed by Nature.²

I have already given, in Chap. XXXV., a short summary of the peculiar scientific training which Sokrates prescribes for ripening these heroic aspirants into complete philosophers. They pass years of intellectual labour, all by their own spontaneous impulse, over and above the full training of Guardians. They study Arithmetic, Geometry, Stereometry, Astronomy, Acoustics, &c., until the age of thirty : they then continue in the exercise of Dialectic, with all the test of question and answer, for five years longer : after which they enter upon the duties of practice and administration, succeeding ultimately to the position of chiefs if found competent. It is assumed that this long course of study, consummated by Dialectic, has operated within them that great mental revolution which Plato calls, turning the eye from the shadows in the cave to the realities of clear daylight : that they will no longer be absorbed in the sensible world or in passing phenomena, but will become familiar with the unchangeable Ideas or Forms of the Intelligible world, knowable only by intellectual intuition. Reason has with them been exalted to its highest power : not only strengthening them to surmount all intellectual difficulties and to deal with the most complicated conjectures of practice—but

¹ Plato, Republic, v. p. 473, vi. p. 503 B. τοὺς ἀκριβεστάτους φύλακας φιλοσόφους δεῖ καθιστάναι.

² Plato, Republic, v. p. 474 B. τοῖς μὲν προσήκει φύσει, ἄπτεσθαί τε φιλοσοφίας, ἡγεμονεύειν τ' ἐν πόλει· τοῖς δ'

ἄλλοις μήτε ἄπτεσθαι, ἀκολουθεῖν τε τῷ ἡγουμένῳ.

476 B : σπάνιοι ἂν εἴεν. Also vi. 503, vii. 535. They are to be ἐκ τῶν προκρίτων πρόκριτοι, vii. 537 D.

also ennobling their dispositions, so as to overcome all the disturbing temptations and narrow misguiding prejudices inherent in the unregenerate man. Upon the perfection of character, emotional and intellectual, imparted to these few philosophers, depends the Platonic Commonwealth.

The remarks made by Plato on the effect of this preparatory curriculum, and on the various studies composing it, are highly interesting and instructive—even when they cannot be defended as exact. Much of what he so eloquently enunciates respecting philosophy and the philosophical character, is in fact just and profound, whatever view we may take as to Universals: whether we regard them (like Plato) as the only Real Entia, cognizable by the mental eye, and radically disparate from particulars—or whether we hold them to be only general Concepts, abstracted and generalised more or less exactly from particulars. The remarks made by Plato on the educational effect produced by Arithmetic and the other studies, are valuable and suggestive. Even the discredit which he throws on observations of fact, in Astronomy and Acoustics—the great antithesis between him and modern times—is useful as enabling us to enter into his point of view.¹

Valuable remarks on the effects of these preparatory studies.

But his point of view in the Republic differs materially from that which we read in other dialogues: especially in two ways.

Difference between the Republic and other dialogues—no mention

First, The scientific and long-continued Quadri-vium, through which Plato here conducts the student

¹ Plato, *Repub.* vii. p. 529 C-D.

The manner in which Plato here depreciates astronomical observation is not easily reconcileable with his doctrine in the *Timæus*. He there tells us that the rotations of the *Nous* (intellective soul) in the interior of the human cranium, are cognate or analogous to those of the cosmical spheres, but more confused and less perfect: our eyesight being expressly intended for the purpose, that we might contemplate the perfect and unerring rotations of the cosmical spheres, so as to correct thereby the disturbed rotations in our own brain (*Timæus*, pp. 46-47).

Plato on the subject of astronomical observation. *Recherche de la Vérité*, liv. iv. ch. vii. vol. ii. p. 219, ed. 1772 (p. 278, ed. 1721).

“Car enfin qu'y a-t-il de grand dans la connoissance des mouvemens des planètes? et n'en sçavons nous pas assez présentement pour régler nos mois et nos années? Qu'avons nous tant à faire de sçavoir, si Saturne est environné d'un anneau ou d'un grand nombre de petites lunes, et pourquoi prendre parti là-dessus? Pourquoi se glorifier d'avoir prédit la grandeur d'une éclipse, où l'on a peut-être mieux rencontré qu'un autre, parcequ'on a été plus heureux? Il y a des personnes destinées, par l'ordre du Prince, à ob-

Malebranche shares the feeling of

of reminiscence, nor of the Elenchus.

to philosophy, is very different from the road to philosophy as indicated elsewhere. Nothing is here said about reminiscence—which in the Menon, Phædon, Phædrus, and elsewhere, stands in the foreground of his theory, as the engine for reviving in the mind Forms or Ideas. With these Forms it had been familiar during a prior state of existence, but they had become buried under the sensible impressions arising from its conjunction with the body. Nor do we find in the Republic any mention of that electric shock of the negative Elenchus, which (in the Theætétus, Sophistês, and several other dialogues) is declared indispensable for stirring up the natural mind not merely from ignorance and torpor, but even from a state positively distempered—the false persuasion of knowledge.

Different view taken by Plato in the Republic about Dialectic—and different place assigned to it.

Secondly, following out this last observation, we perceive another discrepancy yet more striking, in the directions given by Plato respecting the study of Dialectic. He prescribes that it shall upon no account be taught to young men: and that it shall come last of all in teaching, only after the full preceding Quadrivium. He censures severely the prevalent practice of applying it to young men, as pregnant with mischief. Young men (he says) brought up in certain opinions inculcated by the lawgiver, as to what is just and honourable, are interrogated on these subjects, and have questions put to them. When asked What is the just and the honourable, they reply in the manner which they have learnt from authority: but this reply, being exposed to farther interrogatories, is shown to be untenable and inconsistent, such as they cannot defend to their own satisfaction. Hence they lose all respect for the established ethical creed, which however stands opposed in their minds to the seductions of immediate enjoyment: yet they acquire no new or better conviction in its place. Instead of following an established law, they thus come to live without any law.¹ Besides, young men when initiated in dialectic debate,

server les astres; contentons nous de leurs observations. . . . Nous devons être pleinement satisfaits sur une matière qui nous touche si peu, lorsqu'ils nous font partie de leurs découvertes."

¹ Plato, Republic, vii. pp. 538 D—539.

ὅταν τὸν οὕτως ἔχοντα ἔλθον ἐρώτημα ἐρηται, τί ἐστὶ τὸ καλόν, καὶ ἀποκρινάμενον ὁ τοῦ νομοθετοῦ ἤκουεν ἐξελεγχῆ ὁ λόγος, καὶ πολλάκις καὶ πολλαχῇ

take great delight in the process, as a means of exposing and puzzling the respondent. Copying the skilful interrogators whom they have found themselves unable to answer, they interrogate others in their turn, dispute everything, and pride themselves on exhibiting all the negative force of the Elenchus. Instead of employing dialectic debate for the discovery of truth, they use it merely as a disputatious pastime, and thus bring themselves as well as philosophy into discredit.¹

Accordingly, we must not admit (says Plato) either young men, or men of ordinary untrained minds, to dialectic debate. We must admit none but mature persons, of sedate disposition, properly prepared : who will employ it not for mere disputation, but for the investigation of truth.²

Now the doctrine thus proclaimed, with the grounds upon which it rests—That dialectic debate is unsuitable and prejudicial to young men—distinctly contradict both the principles laid down by himself elsewhere, and the frequent indications of his own dialogues : not to mention the practice of Sokrates as described by Xenophon. In the Platonic *Parmenidês*, and *Theætétus*, the season of youth is expressly pronounced to be that in which dialectic exercise is not merely appropriate, but indispensable to the subsequent attainment of truth.³ Moreover, Plato puts into the mouth of *Parmenides* a specimen intentionally given to represent that dialectic exercise which will be profitable to youth. The specimen is one full of perplexing, though ingenious, subtle-

Contradiction with the spirit of other dialogues—*Parmenidês*, &c.

ἐλέγχων εἰς δόξαν καταβαλῇ ὥς τοῦτο οὐδὲν μᾶλλον καλὸν ἢ αἰσχρόν, καὶ περὶ δικαίων ὡσανῶς καὶ ἀδίκων, καὶ ἂ μάλιστα ἦγεν ἐν τιμῇ, &c.

¹ Plato, *Repub.* vii. p. 539 B.

² Plato, *Repub.* vii. p. 539 D.

³ Plato, *Parmenidês*, pp. 135 D, 137 B. *Theætét.* 146 A.

Proklus, in his Commentary on the *Parmenidês* (p. 778, Stallbaum), adverts to the passage of the Republic here discussed, and endeavours to show that it is not inconsistent with the *Parmenidês*. He states that the exhortation to practise dialectic debate in youth, as the appropriate season, must be understood as specially and exclusively addressed to a youth of the extraordinary mental qualities of Sokrates ; while the passage in the Re-

public applies the prohibition only to the general regiment of Guardians. But this justification is noway satisfactory ; for Plato in the Republic makes no exception in favour of the most promising Guardians. He lays down the position generally. Again, in the *Parmenidês*, we find the encouragement to dialectic debate addressed not merely to the youthful Sokrates, but to the youthful *Aristoteles* (p. 137 B). Moreover, we are not to imagine that all the youths who are introduced as respondents in the Platonic dialogues are implied as equal to Sokrates himself, though they are naturally represented as superior and promising subjects. Compare Plato, *Sophistês*, p. 217 E ; *Politikus*, p. 257 E.

ties : ending in establishing, by different trains of reasoning, the affirmative, as well as the negative, of several distinct conclusions. Not only it supplies no new positive certainty, but it appears to render any such consummation more distant and less attainable than ever.¹ It is therefore eminently open to the censure which Plato pronounces, in the passage just cited from his Republic, against dialectic as addressed to young men. The like remark may be made upon the numerous other dialogues (though less extreme in negative subtlety than the *Parmenidès*), wherein the Platonic Sokrates interrogates youths (or interrogates others, in the presence of youths) without any positive result : as in the *Theætétus*, *Charmidès*, *Lysis*, *Alkibiadès*, *Hippias*, &c., to which we may add the conversations of the Xenophontic Sokrates with *Euthydemus* and others.²

In fact, the Platonic Sokrates expressly proclaims himself (in the *Apology* as well as in the other dialogues just named) to be ignorant and incapable of teaching anything. His mission was to expose the ignorance of those, who fancy that they know without really knowing : he taught no one anything, but he cross-examined every one who would submit to it, before all the world, and in a manner especially interesting to young men. Sokrates mentions that these young men not only listened with delight, but tried to imitate him as well as they could, by cross-examining others in the same manner :³ and in mentioning the fact, he expresses neither censure nor regret, but satisfaction in the thought that the chance would be thereby increased, of exposing that false persuasion of knowledge which prevailed so widely everywhere. Now Plato, in the passage just cited from the Republic, blames this contagious spirit of cross-examination on the part of young men, as a vice which proved the mischief of dialectic debate addressed to them at that age. He farther deprecates the disturbance of "those opinions which they have heard from the lawgiver respecting what is just and honourable".

¹ Plato, *Parmenid.* p. 166 ad fin. εἰρήσθω τοίνυν τοῦτό τε καὶ ὅτι, ὡς εἴκεν, ἐν εἴτ' ἔστιν, εἴτε μὴ ἔστιν, αὐτό τε καὶ τὰλλα καὶ πρὸς αὐτὰ καὶ πρὸς ἄλλα πάντα πάντως ἔστι τε καὶ οὐκ ἔστι, καὶ φαίνεται τε καὶ οὐ φαίνεται.

Ἀληθέστατα.

² Xenophon, *Memorab.* iv. 2.

³ Plato, *Apolog. Sokrat.* c. 10, p. 23 D, c. 22, p. 33 C, c. 27, p. 37 E, c. 30, p. 39 C.

But it is precisely these opinions which, in the *Alkibiadés*, *Menon*, *Protagoras*, and other dialogues, the Platonic Sokrates treats as untaught, if not unteachable :—as having been acquired, no man knew how, without the lessons of any assignable master and without any known period of study :—lastly, as constituting that very illusion of false knowledge without real knowledge, of which Sokrates undertakes to purge the youthful mind, and which must be dispelled before any improvement can be effected in it.¹

We thus see, that the dictum forbidding dialectic debate with youth—cited from the seventh book of the *Republic*, which Plato there puts into the mouth of Sokrates—is decidedly anti-Sokratic ; and anti-Platonic, in so far as Plato represents Sokrates. It belongs indeed to the case of Melétus and Anytus, in their indictment against Sokrates before the Athenian dikastery. It is identical with their charge against him, of corrupting youth, and inducing them to fancy themselves superior to the authority of established customs and opinions heard from their elders.² Now the Platonic Sokrates is here made to declare explicitly, that dialectic debate addressed to youth does really tend to produce this effect :—to render them lawless, immoral, disputatious. And when we find him forbidding all such discourse at an earlier age than thirty years—we remark as a singular coincidence, that this is the exact prohibition which Kritias and Charikles actually imposed upon Sokrates himself, during the shortlived dominion of the Thirty Oligarchs at Athens.³

The remarks here made upon the effect of Dialectic upon youth coincide with the accusation of Melétus against Sokrates.

The matter to which I here advert, illustrates a material distinction between some writings of Plato as compared with others, and between different points of view which his mind took on at different times. In the Platonic *Apology*, we find Sokrates confessing his own ignorance, and proclaiming himself to be isolated

Contrast between the real Sokrates, as a dissenter at Athens, and the Platonic Sokrates,

¹ Plato, *Sophist*. p. 230.

² Xenophon, *Memorab.* i. 2, 19-49. Compare Aristophanes, *Nubes*, 1042-1382.

³ Xenophon, *Memorab.* i. 2, 33-38.

Isokrates complains that youthful

students took more delight in disputation than he thought suitable ; nevertheless he declares that youth, and not mature age, is the proper season for such exercises, as well as for Geometry and Astronomy (*Orat.* xii. *Panathen.* s. 29-31, p. 239).

framer and
dictator of
the Platonic
Republic.

among an uncongenial public falsely persuaded of their own knowledge. In several other dialogues, he is the same : he cannot teach anything, but can only cross-examine, test, and apply the spur to respondents. But the Republic presents him in a new character. He is no longer a dissenter amidst a community of fixed, inherited, convictions.¹ He is himself on the throne of King Nomos : the infallible authority, temporal as well as spiritual, from whom all public sentiment emanates, and by whom orthodoxy is determined. Hence we now find him passing to the opposite pole ; taking up the orthodox, conservative, point of view, the same as Melétus and Anytus maintained in their accusation against Sokrates at Athens. He now expects every individual to fall into the place, and contract the opinions, prescribed by authority : including among those opinions deliberate ethical and political fictions, such as that about the gold and silver earthborn men. Free-thinking minds, who take views of their own, and enquire into the evidence of these beliefs, become inconvenient and dangerous. Neither the Sokrates of the Platonic Apology, nor his negative Dialectic, could be allowed to exist in the Platonic Republic.

One word more must be said respecting a subject which figures conspicuously in the Republic—the Idea or Form of Good. The chiefs alone (we read) at the end of their long term of study, having ascended gradually from the phenomena of sense to intellectual contemplation and familiarity with the unchangeable Ideas—will come to discern and embrace the highest of all Ideas—the Form of Good :² by the help of which alone, Justice, Temperance, and the other virtues, become useful and profitable.³ If the Archons do not know how and why just and honourable things are good, they will not be fit for their duty.⁴ In regard to Good (Plato tells us) no man is satisfied with mere appearance. Here every man desires and postulates that which is really good : while as to the just and the honourable, many are satisfied with the appearance, without caring for the reality.⁵

Idea of Good
—The Chiefs
alone know
what it is—
If they did
not they
would be un-
fit for their
functions.

¹ Plato, *Repub.* vii. p. 541.

² Plato, *Repub.* vii. pp. 533-534.

³ Plato, *Repub.* vi. p. 505 A.

⁴ Plato, *Republic*, vi. p. 506 A.

⁵ Plato, *Republic*, vi. p. 505 D.

Plato proclaims this Real Good, as distinguished from Apparent Good, to be the paramount and indispensable object of knowledge, without which all other knowledge is useless. It is that which every man divines to exist, yearns for, and does everything with a view to obtain: but which he misses, from not knowing where to seek; missing also along with it that which gives value to other acquisitions.¹ What then is this Real Good—the Noumenon, Idea, or form of Good?

What is the Good? Plato does not know; but he requires the Chiefs to know it. Without this the Republic would be a failure.

This question is put by Glaukon to Sokrates, with much earnestness, in the dialogue of the Republic. But unfortunately it remains unanswered. Plato declines all categorical reply; though the question is one, as he himself emphatically announces, upon which all the positive consequences of his philosophy turn. He conducts us to the chamber wherein this precious and indispensable secret is locked up, but he has no key to open the door. In describing the condition of other men's minds—that they divine a Real Good—*Αὐτὸ-ἀγαθὸν* or *Bonum per se*—do everything in order to obtain it, but puzzle themselves in vain to

¹ Plato, Republic, vi. p. 505 A-E.
*Ὁ δὲ διώκει μὲν ἅπαντα ψυχὴ καὶ τοῦ-
του ἕνεκα πάντα πράττει, ἀπομαντευο-
μένη τι εἶναι, ἀπορούσα δὲ καὶ οὐκ
ἔχουσα λαβεῖν ἱκανῶς τί ποτ' ἐστὶν οὐδὲ
πίστει χρῆσασθαι μονίμῳ, οἷα καὶ περὶ
τᾶλλα, διὰ τοῦτο δὲ ἀποτυγχάνει καὶ τῶν
ἄλλων εἰ τι ὄφελος ἦν, &c.

² Certainly when we see the way in which Plato deals with the *ἰδέα ἀγαθοῦ*, we cannot exempt him from the criticism which he addresses to others, vi. p. 493 E. ὡς δὲ καὶ ἀγαθὰ καὶ καλὰ ταῦτα τῇ ἀληθείᾳ, ἥδη πώποτε τοῦ ἥκουσας αὐτῶν λόγον διδόντος οὐ καταγέλαστον;

We may illustrate this procedure of Plato by an Oriental fable, cited in an instructive Dissertation of M. Ernest Renan.

"Aristoteles primum sub Almamuno (813-833, A.D.) arabicè factus est. Somniumque effectum à credulis hominibus: vidisse Almamunum in somno virum aspectu venerabili, solio insidentem: mirantem Almamunum quævisse, quisnam ille esset? responsum,

Aristotelem esse. Quo audito, Chalifam ab eo quævisse, Quidnam Bonum esset? respondisse Aristotelem: Quod sapientiores probarent. Quærenti Chalifæ quid hoc esset? Quod lex divina probat—dixisse. Interroganti porro illi, Quid hoc? Quod omnes probarent—respondisse: *neque alii ultra quæstioni respondere voluisse.* Quo somnio permotum Almamunum à Græcorum imperatore veniam petiisse, ut libri philosophici in ipsius regno quærerentur: hujusque rei gratiâ viros doctos misisse." Ernest Renan, *De Philosophiâ Peripateticâ apud Syros*, *commentatio Historica*, p. 57; Paris, 1852.

Among the various remarks which might be made upon this curious dream, one is, that *Bonum* is always determined as having relation to the appreciative apprehension of some mind—the Wise Men, the Divine Mind, the Mind of the general public. *Bonum* is that which some mind or minds conceive and appreciate as such. The word has no meaning except in relation to some apprehending Subject.

grasp and determine what it is¹—he has unconsciously described the condition of his own.

¹ Plato, *Republ.* vi. p. 505 E. ἀπομαντευομένη τι εἶναι, ἀποροῦσα δὲ καὶ οὐκ ἔχουσα λαβεῖν ἱκανῶς τί ποτ' ἐστίν, &c.

The remarks of Aristotle in impugning the Platonic ἰδέαν ἀγαθοῦ are very instructive, *Ethic. Nikom.* i. p. 1096-1097; *Ethic. Eudem.* i. p. 1217-1218. He maintains that there exists nothing corresponding to the word; and that

even if it did exist, it would neither be πρακτὸν nor κτητὸν ἀνθρώπῳ. Aristotle here looks upon Good as being essentially relative or phenomenal: he understands τὸ ἀπλῶς ἀγαθὸν to mean τὸ ἀγαθὸν τὸ φαινόμενον τῷ σπουδαίῳ (*Eth. Nik.* iii. p. 1113, b. 16-32). But he does not uniformly adhere to this meaning.

CHAPTER XXXVIII.

TIMÆUS AND KRITIAS.

THOUGH the Republic of Plato appears as a substantive composition, not including in itself any promise of an intended sequel—yet the Timæus and Kritias are introduced by Plato as constituting a sequel to the Republic. Timæus the Pythagorean philosopher of Lokri, the Athenian Kritias, and Hermokrates, are now introduced, as having been the listeners while Sokrates was recounting his long conversation of ten Books, first with Thrasy machus, next with Glaukon and Adeimantus. The portion of that conversation, which described the theory of a model commonwealth, is recapitulated in its main characteristics: and Sokrates now claims from the two listeners some requital for the treat which he has afforded to them. He desires to see the citizens, whose training he has described at length, and whom he has brought up to the stage of mature capacity—exhibited by some one else as living, acting, and affording some brilliant evidence of courage and military discipline.¹ Kritias undertakes to satisfy his demand, by recounting a glorious achievement of the ancient citizens of Attica, who had once rescued Europe from an inroad of countless and almost irresistible invaders, pouring in from the vast island of Atlantis in the Western Ocean. This exploit is supposed to have been performed nearly 10,000 years before; and though lost out of the memory of the Athenians themselves, to have been commemorated and still preserved in the more ancient records of Sais in Egypt, and handed down through Solon by a family tradition to Kritias. But it is agreed between Kritias and Timæus,² that before the former enters upon his quasi-

¹ Plato, Timæus, p. 20 B.² Plato, Timæus, p. 27 A.

historical or mythical recital about the invasion from Atlantis, the latter shall deliver an expository discourse, upon a subject very different and of far greater magnitude. Unfortunately the narrative promised by Kritias stands before us only as a fragment. There is reason to believe that Plato never completed it.¹ But the discourse assigned to Timæus was finished, and still remains, as a valuable record of ancient philosophy.

For us, modern readers, the Timæus of Plato possesses a species of interest which it did not possess either for the contemporaries of its author, or for the ancient world generally. We read in it a system—at least the sketch of a system—of universal philosophy, the earliest that has come to us in the words of the author himself. Among the many other systems, anterior or simultaneous—those of Thales and the other Ionic philosophers, of Herakleitus, Pythagoras, Parmenides, Empedokles, Anaxagoras, Demokritus—not one remains to us as it was promulgated by its original author or supporters. We know all of them only in fragments and through the criticisms of others: fragments always scanty—criticisms generally dissentient, often harsh, sometimes unfair, introduced by the critic to illustrate opposing doctrines of his own. Here, however, the Platonic system is made known to us, not in this fragmentary and half-attested form, but in the full exposition which Plato himself deemed sufficient for it. This is a remarkable peculiarity.

Timæus is extolled by Sokrates as combining the character of a statesman with that of a philosopher: as being of distinguished wealth and family in his native city (the Epizephyrian Lokri), where he had exercised the leading political functions:—and as having attained besides, the highest excellence in science, astronomical as well as physical.² We know from other sources (though Plato omits to tell us so, according to his usual undefined manner of designating contemporaries) that he was of the Pythagorean school. Much of the exposition assigned to him is founded on Pythagorean

¹ Plutarch, Solon, c. 33.
Another discourse appears to have been contemplated by Plato, to be delivered by Hermokrates after Kritias

had concluded (Plato, Timæus, p. 20 A; Kritias, p. 108). But nothing of this was probably ever composed.
² Plato, Timæus, pp. 20 A, 27 A.

principles, though blended by Plato with other doctrines, either his own or borrowed elsewhere. Timæus undertakes to requite Sokrates by giving a discourse respecting "The Nature of the Universe"; beginning at the genesis of the Kosmos, and ending with the constitution of man.¹ This is to serve as an historical or mythical introduction to the Platonic Republic recently described; wherein Sokrates had set forth the education and discipline proper for man when located as an inhabitant of the earth. Neither during the exposition of Timæus, nor after it, does Sokrates make any remark. But the commencement of the Kritias (which is evidently intended as a second part or continuation of the Timæus) contains, first, a prayer from Timæus that the Gods will pardon the defects of his preceding discourse and help him to amend them—next an emphatic commendation bestowed by Sokrates upon the discourse: thus supplying that recognition which is not found in the first part.²

In this Hymn of the Universe (to use a phrase of the rhetor Menander³ respecting the Platonic Timæus) the prose of Plato is quite as much the vehicle of poetical imagination as the hexameters of Hesiod, Empedokles, or Parmenides. The Gods and Goddesses, whom Timæus invokes at the commencement,⁴ supply him with superhuman revelations, like the Muses to Hesiod, or the Goddess of Wisdom to Parmenides. Plato expressly recognises the multiplicity of different statements current, respecting the Gods and the generation of the Universe. He claims no superior credibility for his own. He professes to give us a new doctrine, not less probable than the numerous dissentient opinions already advanced by others, and more acceptable to his own mind. He bids us be content with such a measure of probability, because the limits of our human nature preclude any fuller approach to certainty.⁵ It is important to note the modest pretensions

Poetical imagination displayed by Plato. He pretends to nothing more than probability. Contrast with Sokrates, Isokrates, Xenophon.

¹ Plato, Timæus, p. 27 A. ἔδοξε γὰρ ἡμῖν Τίμαιον μὲν, ἅτε ἀστρονομικώτατον ἡμῶν, καὶ περὶ φύσεως τοῦ παντὸς εἰδέναι μάλιστα ἔργον πεποιημένον, πρῶτον λέγειν ἀρχόμενον ἀπὸ τῆς τοῦ κόσμου γενέσεως, τελευτῶν δὲ εἰς ἀνθρώπων φύσιν.

² Plato, Kritias, p. 108 B.

³ Menander, De Encomiis, i. 5, p. 39. Compare Karsten, De Empedoclis Vita, p. 72; De Parmenidis Vita, p. 21.

⁴ Plato, Timæus, p. 27 D; Hesiod, Theogon, 22-35-105.

⁵ Plato, Timæus, pp. 29 D, 28 D, 59 C-D, 68 C, 72 D. κατ' ἐμὴν δόξαν —παρὰ τῆς ἐμῆς ψήφου (p. 52 D).

here unreservedly announced by Plato as to the conviction and assent of hearers:—so different from the confidence manifested in the Republic, where he hires a herald to proclaim his conclusion—and from the overbearing dogmatism which we read in his Treatise De Legibus, where he is providing a catechism for the schooling of citizens, rather than proofs to be sifted by opponents. He delivers, respecting matters which he admits to be unfathomable, the theory most in harmony with his own religious and poetical predispositions, which he declares to be as probable as any other yet proclaimed. The Xenophontic Sokrates, who disapproved all speculation respecting the origin and structure of the Kosmos, would probably have granted this equal probability, and equal absence of any satisfactory grounds of preferential belief—both to Plato on one side and to the opposing theorists on the other. And another intelligent contemporary, Isokrates, would probably have considered the Platonic Timæus as one among the same class of unprofitable extravagancies, to which he assigns the theories of Herakleitus, Empedokles, Alkmæon, Parmenides, and others.¹ Plato himself (in the Sophistês)² characterises the theories of these philosophers as fables recited to an audience of children, with-

In many parts of the dialogue he repeats that he is delivering his *own opinion*—that he is affirming what is probable. In the Phædon, however, we find that *εἰκότες λόγοι* are set aside as deceptive and dangerous, Phædon, p. 92 D. In the remarkable passage of the Timæus, p. 48 C-D, Plato intimates that he will not in the present discourse attempt to go to the bottom of the subject—*τὴν μὲν περὶ πάντων εἴτε ἀρχὴν εἴτε ἀρχὰς εἴτε ὅπῃ δοκεῖ τούτων περὶ, τὸ νῦν οὐ ῥητέον*—but that he will confine himself to *εἰκότες λόγοι*—*τὸ δὲ κατ' ἀρχὰς ῥηθὲν διαφυλάττων, τὴν τῶν εἰκότων λόγων δύναμιν, πειράσομαι μηδενὸς ἤττον εἰκότα, μᾶλλον δὲ καὶ ἔμπροσθεν ἀπ' ἀρχῆς περὶ ἐκάστων καὶ ἑμπάντων λέγειν*.

What these *principia* are, which Plato here keeps in the background, I do not clearly understand. Susemihl (Entwicklung der Plat. Phil. ii. p. 405) and Martin (Études sur le Timée, ii. p. 173, note 56) have both given elucidations of this passage, but neither of them appear to me satisfactory. Simplicius says:—*Ὁ Πλάτων τὴν*

φυσιολογίαν εἰκοτολογίαν ἔλεγεν εἶναι, ὃ καὶ Ἀριστοτέλης συμμαρτυρεῖ, Schol. Aristot. Phys. 325, a. 25 Brandis.

¹ Isokrates, De Permutatione, Or. xv. s. 287-288-304. *ἡγοῦμαι γὰρ τὰς μὲν τοιαύτας περιττολογίας ὁμοίας εἶναι ταῖς θαυματοποιαῖς ταῖς οὐδὲν μὲν ὠφελούσαις, ὑπὸ δὲ τῶν ἀνοήτων περιστάσις γιγνομένης* (s. 288).

τοὺς δὲ τῶν μὲν ἀναγκαίων ἀμελοῦντας, τὰς δὲ τῶν παλαιῶν σοφιστῶν τερατολογίας ἀγαπῶντας, φιλοσοφεῖν φασίν (s. 304).

Compare another passage of Isokrates, the opening of Orat. x. Encomium Helenæ; in which latter passage he seems plainly to notice one of the main ethical doctrines advanced by Plato, though he does not mention Plato's name, nor indeed the name of any living person.

² Plato, Sophist. pp. 242-243. *Μυθὸν τινα ἕκαστος φαίνεται μοι διηγέσθαι παισιν ὡς οὖσιν ἡμῖν· ὁ μὲν ὡς τρία τὰ ὄντα, πολεμεῖ δὲ ἀλλήλοις ἐνίστε αὐτῶν ἅτα πῃ, τότε δὲ καὶ φίλα γιγνόμενα γάμους τε καὶ τόκους καὶ τροφὰς τῶν ἐκόντων παρέχεται* (p. 242 C-D).

out any care to ensure a rational comprehension and assent. *They* would probably have made the like criticism upon his *Timæus*. While he treats it as fable to apply to the Gods the human analogy of generation and parentage—they would have considered it only another variety of fable, to apply to them the equally human analogy of constructive fabrication or mixture of ingredients. The language of Xenophon shows that he agreed with his master Sokrates in considering such speculations as not merely unprofitable, but impious.¹ And if the mission from the Gods—constituting Sokrates Cross-Examiner General against the prevailing fancy of knowledge without the reality of knowledge—drove him to court perpetual controversy with the statesmen, poets, and Sophists of Athens; the same mission would have compelled him, on hearing the sweeping affirmations of *Timæus*, to apply the test of his *Elenchus*, and to appear in his well-known character of confessed² but inquisitive ignorance. The Platonic *Timæus* is positively anti-Sokratic. It places us at the opposite or dogmatic pole of Plato's character.³

Timæus begins by laying down the capital distinction between —1. Ens or the Existent, the eternal and unchange-
 able, the world of Ideas or Forms, apprehended only

Fundamen-
 tal distinc-

¹ Xenophon, *Memorab.* i. 1, 11-14. Οὐδεὶς δὲ πώποτε Σωκράτους οὐδὲν ἀσεβὲς οὐδὲ ἀνόσιον οὐτε πράττοντος εἶδεν οὔτε λέγοντος ἤκουσεν· οὐδὲ γὰρ περὶ τῆς τῶν πάντων φύσεως ἢ περ τῶν ἄλλων οἱ πλείστοι, διελέγετο, σκοπῶν ὅπως ὁ καλούμενος ὑπὸ τῶν σοφιστῶν κόσμος ἔχει, καὶ τίςιν ἀνάγκαις ἕκαστα γίγνεται τῶν οὐρανίων· ἀλλὰ καὶ τοὺς φροντίζοντας τὰ τοιαῦτα μωραίνοντας ἀπεδείκνυε.

Lucretius, i. 80:—

Illud in his rebus vereor, ne forté
 rearis

Impia te rationis inire elementa,
 viamque

Indugredi sceleris, &c.

The above cited passage of Xenophon shows that the term *Κόσμος* was in his time a technical word among philosophers, not yet accepted in that meaning by the general public. The aversion to investigation on the *Kosmos*, on the ground of impiety, entertained by Sokrates and Xenophon, is expressed by Plato in the *Leges* (vii. 821 A) in the following words of

the principal speaker,—Τὸν μέγιστον θεὸν καὶ ὅλον τὸν κόσμον φάμεν οὔτε ζητεῖν δεῖν οὔτε πολυπραγμανεῖν τὰς αἰτίας ἔρουνώτας· οὐ γὰρ οὐδ' ὅσιον εἶναι· τὸ δὲ ἔοικε πᾶν τοῦτο τοῦναντίον γιγνόμενον ὁρθῶς ἂν γίγνεσθαι. This last passage is sometimes cited as if the word *φάμεν* expressed the opinion of the principal speaker, or of Plato himself—which is a mistake: *φάμεν* here expresses the opinion which the principal speaker is about to controvert.

² See above, vol. i. ch. ix. of the present work, where the Platonic Apology is reviewed.

³ "Quocirca *Timæus* non dialecticé disserens inducitur, sed loquitur ut hierophanta, qui mundi arcana aliunde accepta grandi ac magnificâ oratione pronunciat; quin etiam quæ experimentiæ suspicionem superant, mythorum ac symbolorum involucris obtegit, eoque modo quam ea certa sint, legentibus non obscuré significat."—Stallbaum, *Prolegg. ad Platon. Timæum*, c. iv. p. 37.

tion
between
Ens and
Fientia.

by mental conception or Reason, but the object of infallible cognition. 2. The Generated and Perishable—the sensible, phenomenal, material world—which never really exists, but is always appearing and disappearing; apprehended by sense, yet not capable of becoming the object of cognition, nor of anything better than opinion or conjecture. The Kosmos, being a visible and tangible body, belongs to this last category. Accordingly, it can never be really known: no true or incontestable propositions can be affirmed respecting it: you can arrive at nothing higher than opinion and probability.

Plato seems to have had this conviction, respecting the uncertainty of all affirmations about the sensible world or any portions of it, forcibly present to his mind.

Postulates
of Plato.
The Demi-
urgus—The
Eternal
Ideas—
Chaotic
Materia or
Fundamen-
tum. The
Kosmos is
a living
being and a
God.

He next proceeds to assume or imply, as postulates, his eternal Ideas or Forms—a coeternal chaotic matter or indeterminate Something—and a Demiurgus or Architect to construct, out of this chaos, after contemplation of the Forms, copies of them as good as were practicable in the world of sense. The exposition begins with these postulates. The Demiurgus found all visible matter, not in a state of rest, but in discordant and irregular motion. He brought it out of disorder into order. Being himself good (says Plato), and desiring to make everything else as good as possible, he transformed this chaos into an orderly Kosmos.¹ He planted in its centre a soul spreading round, so as to pervade all its body—and reason in the soul: so that the Kosmos became animated, rational—a God.

The Demi-
urgus not a
Creator—
The Kosmos
arises from
his operat-
ing upon the
random
movements

The Demiurgus of Plato is not conceived as a Creator,² but as a Constructor or Artist. He is the God Promêtheus, conceived as pre-kosmical, and elevated to the primacy of the Gods: instead of being subordinate to Zeus, as depicted by Æschylus and others. He represents provident intelligence or art, and beneficent purpose, contending with a force superior and

¹ Plato, *Timæus*, pp. 29-30.

² "The notion of absolute Creation is unknown to Plato, as it is to all

Grecian and Roman antiquity" (Brandis, *Gesch. der Griech. Röm. Philos.* vol. ii. part 2, p. 306).

irresistible, so as to improve it as far as it will allow itself to be improved.¹ This pre-existing superior force Plato denominates Necessity—"the erratic, irregular, random causality," subsisting prior to the intervention of the Demiurgus; who can only work upon it by persuasion, but cannot coerce or subdue it.² The genesis of the Kosmos thus results from a combination of intelligent force with the original, primordial Necessity; which was persuaded, and consented, to have its irregular agency regularised up to a certain point, but no farther. Beyond this limit the systematising arrangements of the Demiurgus could not be carried; but all that is good or beautiful in the Kosmos was owing to them.³

We ought here to note the sense in which Plato uses the word Necessity. This word is now usually understood as denoting what is fixed, permanent, unalterable, knowable beforehand. In the Platonic *Timæus* it means the very reverse:—the indeterminate, the inconstant, the anomalous, that which can neither be understood nor predicted. It is Force, Movement, or Change, with the negative attribute of not being regular, or intelligible, or determined by any knowable antecedent or condition—*Vis consili expers*. It coincides, in fact, with that which is meant by *Freewill*, in the modern metaphysical argument between Freewill and Necessity: it is the undeter-

of Necessity. He cannot controul necessity—he only persuades.

Meaning of Necessity in Plato.

¹ The verbs used by Plato to describe the proceedings of the Demiurgus are *ξυνετρεκταίνετο*, *ξυνέστησε*, *ξυνεκεράσατο*, *ἐμψαφήσατο*, and such like.

² Plato, *Timæus*, pp. 47 E—48 A. *ἐπιδεδεικται τὰ διὰ νοῦ δεδομιουργημένα· δεῖ δὲ καὶ τὰ δι' ἀνάγκης γιγνόμενα τῷ λόγῳ παραθέσθαι. Μεμιγμένη γὰρ οὖν ἡ τοῦδε τοῦ κόσμου γένεσις ἐξ ἀνάγκης τε καὶ νοῦ ξυστάσεως ἐγεννήθη· νοῦ δὲ ἀνάγκης ἀρχοντος τῷ πείθειν αὐτὴν τῶν γιγνομένων τὰ πλείστα ἐπὶ τὸ βελτίστον ἀγειν, ταῦτα κατὰ ταῦτά τε δι' ἀνάγκης ἡττωμένης ὑπὸ πείθους ἐμφρονος, οὕτω κατ' ἀρχὰς ξυνίστατο τούδε τὸ πᾶν. Εἰ τις οὖν ἡ γέγονε, κατὰ ταῦτα ὄντως ἔρει, μικτόν καὶ τὸ τῆς πλανωμένης εἰδος αἰτίας, ἡ φέρειν πέφυκεν. Compare p. 56 C: ὁππῆρ ἡ τῆς ἀνάγκης ἐκούσα πεισθεῖσά τε φύσις ὑπέεικε. Also pp. 68 E, 75 E, 80 A.*

Τέχνη δ' ἀνάγκης ἀσθενεστέρα μακρῷ says Prometheus in Æschylus (P. V. 514). He identifies *Ἀνάγκη* with the *Μοῖραι*: and we read in Herodotus (i. 91) of Apollo as trying to persuade the Fates to spare Kresus, but obtaining for him only a respite of three years—οὐκ οἷόν τε ἐγένετο παραγαγεῖν μοῖρας, ὅσον δὲ ἐνέδωκαν αὐταί, ἠνύσατο καὶ ἐχαρίσατό οἱ. This is the language used by Plato about *Ἀνάγκη* and the Demiurgus. A valuable exposition of the relations believed to subsist between the Gods and *Μοῖρα* is to be found in Naegelsbach, *Homerische Theologie* (chap. iii. pp. 113-131).

³ Plutarch reproduces this theory (Phokion, c. 2, ad fin.) of God governing the Kosmos, not by superior force, but by reason and persuasion—*ἢ καὶ τὸν κόσμον ὁ θεὸς λέγεται διοικεῖν, οὐ βιαζόμενος, ἀλλὰ πειθοῖ καὶ λόγῳ παράγων τὴν ἀνάγκην.*

mined or self-determining, as contrasted with that which depends upon some given determining conditions, known or knowable. The Platonic Necessity¹ is identical with the primeval Chaos, recognised in the Theogony or Kosmogony of Hesiod. That poet tells us that Chaos was the primordial Something: and that afterwards came Gæa, Eros, Uranus, Nyx, Erebus, &c., who intermarried, males with females, and thus gave birth to numerous divine persons or kosmical agents—each with more or less of definite character and attributes. By these supervening agencies, the primeval Chaos was modified and regulated, to a greater or less extent. The Platonic Timæus starts in the same manner as Hesiod, from an original Chaos. But then he assumes also, as coæval with it, but apart from it, his eternal Forms or Ideas: while, in order to obtain his kosmical agents, he does not have recourse, like Hesiod, to the analogy of intermarriages and births, but employs another analogy equally human and equally borrowed from experience—that of a Demiurgus or constructive professional artist, architect, or carpenter; who works upon the model of these Forms, and introduces regular constructions into the Chaos. The antithesis present to the mind of Plato is that between disorder or absence of order, announced as Necessity,—and order or regularity, represented by the Ideas.² As the mediator between these two primeval opposites, Plato assumes Nous, or Reason, or artistic skill personified in his Demiurgus: whom he calls essentially good—meaning thereby that he is the regularising agent by whom order, method, and symmetry, are copied from the Ideas and partially realised among the intractable data of Necessity. Good is something which Plato in other works often talks about, but never determines: his language implies sometimes that he knows what it is, sometimes that he does not know. But so far as we can understand him, it means order, regularity, symmetry, proportion—by consequence, what

¹ In the Symposium (pp. 195 D, 197 B) we find Eros panegyrised as having amended and mollified the primeval empire of Ἀνάγκη.

The Scholiast on Hesiod, Theogon. 119, gives a curious metaphysical explanation of Ἔρος, mentioned in the Hesiodic text—τὴν ἐγκατεσπαρμένην φυσικῶς κινητικὴν αἰτίαν ἐκάστω τῶν ὄντων, καθ' ἣν ἐφίεται ἕκαστος τοῦ

εἶναι.

² In the Philēbus, p. 23 C-D, these three are recognised under the terms: —1. Πέρας. 2. Ἀπειρον. 3. Αἰτία—τῆς ἐνυμμίξεως τούτων πρὸς ἀλλήλα τὴν αἰτίαν.

Compare a curious passage of Plutarch, Symposiaca, viii. 2, p. 719 E, illustrating the Platonic phrase—τὸν θεὸν αἰεὶ γεωμετερεῖν.

is ascertainable and predictable.¹ I will not say that Plato means this always and exclusively, by Good : but he seems to mean so in the *Timæus*. Evil is the reverse. Good or regularity is associated in his mind exclusively with rational agency. It can be produced, he assumes, only by a reason, or by some personal agent analogous to a reasonable and intelligent man. Whatever is not so produced, must be irregular or bad.

These are the fundamental ideas which Plato expands into a detailed Kosmology. The first application which he makes of them is, to construct the total Kosmos. The total is here the logical Prius, or anterior to the parts in his order of conception. The Kosmos is one vast and comprehensive animal : just as in physiological description, the leading or central idea is, that of the animal organism as a whole, to which each and all the parts are referred. The Kosmos is constructed by the Demiurgus according to the model of the *Αὐτοζῶον*,²—(the Form or Idea of Animal—the eternal Generic or Self-Animal,)—which comprehends in itself the subordinate specific Ideas of different sorts of animals. This Generic Idea of Animal comprehended four of such specific Ideas : 1. The celestial race of animals, or Gods, who occupied the heavens. 2. Men. 3. Animals living in air—Birds. 4. Animals living on land or in water.³ In order that the Kosmos might approach near to its model the Self-animal, it was required to contain all these four species. As there was but one Self-Animal, so there could only be one Kosmos.

We see thus, that the primary and dominant idea, in Plato's mind, is, not that of inorganic matter, but that of organised and animated matter—life or soul embodied. With him, biology comes before physics.

The body of the Kosmos was required to be both visible and tangible : it could not be visible without fire : it could not be tangible without something solid, nor solid without earth. But

¹ Plato, *Timæus*, p. 30 A. Compare the *Republic*, vi. p. 506, Philēbus, pp. 65-66, and the investigation in the *Euthydēmus*, pp. 279-293, which ends in no result.

² Plato, *Timæus*, p. 30 D.

³ Plat. *Timæus*, pp. 39 E—40 A. ἥπερ

οὖν νοῦς ἐνούσας ἰδέας τῶ δ' ἔστι ζῶον, οἷαί τε ἐνεῖσι καὶ ὄσαι, καθορᾶ, τοιαύτας καὶ τοσαύτας διενόηθη δεῖν καὶ τόδε σχεῖν. Εἰσὶ δὲ τέτταρες, μία μὲν οὐράνιον θεῶν γένος, ἄλλη δὲ πτηνὸν καὶ ἀερόπτερον, τρίτη δὲ ἐνὺδρον εἶδος, πεζὸν δὲ καὶ χερσαῖον τέταρτον.

two things cannot be well put together by themselves, without a third to serve as a bond of connection : and that is the best bond which makes them One as much as possible. Geometrical proportion best accomplishes this object. But as both Fire and Earth were solids and not planes, no one mean proportional could be found between them. Two mean proportionals were necessary. Hence the Demiurgus interposed air and water, in such manner, that as fire is to air, so is air to water : and as air is to water, so is water to earth.¹ Thus the four elements, composing the body of the Kosmos, were bound together in unity and friendship. Of each of the four, the entire total was used up in the construction : so that there remained nothing of them apart, to hurt the Kosmos from without, nor anything as raw material for a second Kosmos.²

¹ Plato, Tim. pp. 31-32. The comment of Macrobius on this passage (Somn. Scip. i. 6, p. 30) is interesting, if not conclusive. But the language in which Plato lays down this doctrine about mean proportionals is not precise, and has occasioned much difference of opinion among commentators. Between two solids (he says), that is, solid numbers, or numbers generated out of the product of three factors, no one mean proportional can be found. This is not universally true. The different suggestions of critics to clear up this difficulty will be found set forth in the elaborate note of M. Martin (Études sur le Timée, vol. 1, note xx. pp. 337-345), who has given what seems a probable explanation. Plato (he supposes) is speaking only of prime numbers and their products. In the language of ancient arithmeticians *linear numbers*, *par excellence* or properly so-called, were the prime numbers, measurable by unity only; *plane numbers* were the products of two such linear numbers or prime numbers; *solid numbers* were the products of three such. Understanding solid numbers in this restricted sense, it will be perfectly true that between any two of them you can never find *any one* solid number or any whole number which shall be a mean proportional, but you can always find *two* solid numbers which shall be mean proportionals. One mean proportional will never be sufficient. On the contrary, one mean proportional will be sufficient between two plane numbers

(in the restricted sense) when these numbers are squares, though not if they are not squares. It is therefore true, that in the case of two *solid* numbers (so understood) one such mean proportional will never be sufficient, while two can always be found : and that between two *plane* members (so understood) one such mean proportional will in certain cases be sufficient and may be found. This is what is present to Plato's mind, though in enunciating it he does not declare the restriction under which alone it is true. M. Boeckh (Untersuchungen über das Kosmische System des Platon, p. 17) approves of Martin's explanation. At the same time M. Martin has given no proof that Plato had in his mind the distinction between prime numbers and other numbers, for his references in p. 338 do not prove this point; moreover, the explanation assumes such very loose expression, that the phrase of M. Cousin in his note (p. 334) is, after all, perfectly just:—"Platon n'a pas songé à donner à sa phrase une rigueur mathématique": and the more simple explanation of M. Cousin (though Martin rejects it as unworthy) may perhaps include all that is really intended. "Si deux surfaces peuvent être unies par un seul terme intermédiaire, il faudra deux termes intermédiaires pour unir deux solides : et l'union sera encore plus parfaite si la raison des deux proportions est la même."

² Plat. Timæus, p. 32 E.

The Kosmos was constructed as a perfect sphere, rounded, because that figure both comprehends all other figures, and is, at the same time, the most perfect, and most like to itself.¹ The Demiurgus made it perfectly smooth on the outside, for various reasons.² First, it stood in no need of either eyes or ears, because there was nothing outside to be seen or heard. Next, it did not want organs of respiration, inasmuch as there was no outside air to be breathed:—nor nutritive and excrementary organs, because its own decay supplied it with nourishment, so that it was self-sufficing, being constructed as its own agent and its own patient.³ Moreover the Demiurgus did not furnish it with hands, because there was nothing for it either to grasp or repel—nor with legs, feet, or means of standing, because he assigned to it only one of the seven possible varieties of movement.⁴ He gave to it no other movement except that of rotation in a circle, in one and the same place: which is the sort of movement that belongs most to reason and intelligence, while it is impracticable to all other figures except the spherical.⁵

Body of the Kosmos, perfectly spherical—its rotations.

The Kosmos, one and only-begotten, was thus perfect as to its body, including all existent bodily material,—smooth, even, round, and equidistant from its centre to all points of the circumference.⁶ The Demiurgus put together at the same time its soul or mind; which

Soul of the Kosmos—Its component ingredients—

¹ Plato, Timæus, p. 33 B. κυκλοτερές αὐτὸ ἐτορνεύσατο, &c.

² Plato, Timæus, p. 33 C. λείον δὲ δὴ κύκλῳ πᾶν ἐξωθεν αὐτὸ ἀπηκριβόυτο, πολλῶν χάριν, &c.

Aristotle also maintains that the sphericity of the Kosmos is so exact that no piece of workmanship can make approach to it. (De Cælo, ii. p. 287, b. 15.)

³ Plato, Timæus, p. 33 E. On this point the Platonic Timæus is not Pythagorean, but the reverse. The Pythagoreans recognised extraneous to the Kosmos, τὸ ἀπειρον πνεῦμα or τὸ κενόν. The Kosmos was supposed to inhale this vacuum, which penetrating into the interior, formed the separating interstices between its constituent parts (Aristot. Physic. iv. p. 213, b. 22).

⁴ Plato, Timæus, p. 34 A. ἐπὶ δὲ τὴν περίοδον ταύτην, αὐτὸ οὐδὲν ποδῶν δέον, ἀσκελὲς καὶ ἄπουν αὐτὸ ἐγέννησεν.

Plato reckons six varieties of rectilinear motion, neither of which was assigned to the Kosmos—forward, backward, upward, downward, to the right, to the left.

⁵ Plat. Tim. p. 34 A. κίνησιν γὰρ ἀπένειμεν αὐτῷ τὴν τοῦ σώματος οἰκίαν, τῶν ἑπτα τὴν περὶ νοῦν καὶ φρόνησιν μάλιστα οὔσαν. This predicate respecting circular motion belongs to Plato and not to Aristotle; but Aristotle makes out, in his own way, a strong case to show that circular motion must belong to the Πρῶτον σῶμα, as being the first among all varieties of motion, the most dignified and privileged, the only one which can be for ever uniform and continuous. Aristot. Physic. ix. p. 265, a. 15; De Cælo, i. pp. 269-270, ii. p. 284, a. 10.

⁶ Plat. Tim. p. 31 B. εἰς ὅδε μονογενὴς οὐρανός, &c.

stretched
from centre
to circum-
ference.

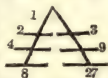
he planted in the centre and stretched throughout its body in every direction,—so as not only to reach the circumference, but also to enclose and wrap it round externally. The soul, being intended to guide and govern the body, was formed of appropriate ingredients, three distinct ingredients mixed together: 1. The Same—The Identical—The indivisible, and unchangeable essence of Ideas. 2. The Different—The Plural—The divisible essence of bodies or of the elements. 3. A third compound, formed of both these ingredients melted into one.—These three ingredients—Same, Different, Same and Different in one,—were blended together in one compound, to form the soul of the Kosmos: though the Different was found intractable and hard to conciliate.¹ The mixture was divided, and the portions blended together, according to a scale of harmonic numerical proportion complicated and difficult to follow.² The soul of the Kosmos was thus harmonically constituted. Among its constituent elements, the Same, or Identity, is placed in an even and undivided rotation of the outer or sidereal sphere of the Kosmos,—while the Different, or Diversity, is distributed among the rotations, all oblique, of the seven interior or planetary spheres—that is, the five planets, Sun, and Moon. The outer sphere revolved towards the right: the interior spheres in an opposite direction towards the left. The rotatory force of the Same (of the outer Sphere) being not only one and undivided, but connected with and dependent upon the solid revolving axis which traverses the diameter of the Kosmos—is far greater than that of the divided spheres of the Different; which, while striving to revolve in an opposite direction, each by

¹ Plat. Tim. p. 35 A. Ταῦτόν—τὸ ἀμέριστον—θάτερον—τὸ μεριστόν—τρίτον ἐξ ἀμφοῖν οὐσίας εἶδος.

² Plato, Timæus, pp. 35-36. The pains which were taken by commentators in antiquity to expound and interpret this numerical scale may be seen especially illustrated in Plutarch's Treatise, De Animæ Procreatione in Timæo, pp. 1012-1030, and the Epitome which follows it. There were two fundamental τετρακτύες or quaternions, one on a binary, the other on a ternary scale of progression, which were arranged by Krantor (Plutarch,

p. 1027 E) in the form of the letter A. as given in Macrobius (Somn. Scip. i. 6, p. 35). The intervals between these figures

are described by Plato as filled up by intervening harmonic fractions, so as to constitute an harmonic or musical diagram or scale of four octaves and a major sixth. (Boeckh's Untersuch. p. 19.) M. Boeckh has expounded this at length in his Dissertation, Ueber die Bildung der Welt-Seele im Timæos. Other expositors after him.



a movement of its own—are overpowered and carried along with the outer sphere, though the time of revolution, in the case of each, is more or less modified by its own inherent counter-moving force.¹

In regard to the constitution of the kosmical soul, we must note, that as it is intended to know Same, Different, and Same and Different in one—so it must embody these three ingredients in its own nature: according to the received axiom. Like knows like—Like is known by like.² Thus began, never to end, the rotatory movements of the living Kosmos or great Kosmical God. The invisible soul of the Kosmos, rooted at its centre and stretching from thence so as to pervade and enclose its visible body, circulates and communicates, though without voice or sound, throughout its own entire range, every impression of identity and of difference which it encounters either from essence ideal and indivisible, or from that which is sensible and divisible. Information is thus circulated, about the existing relations between all the separate parts and specialties.³ Reason and Science are propagated by the Circle of the Same: Sense and Opinion, by those of the Different. When these last-mentioned Circles are in right movement, the opinions circulated are true and trustworthy.

With the rotations of the Kosmos, began the course of Time—years, months, days, &c. Anterior to the Kosmos, there was no time: no past, present, and future: no
 Regular or measured Time—began with the Kosmos
 numerable or mensurable motion or change. The Ideas are eternal essences, without fluctuation or change: existing *sub specie æternitatis*, and having only a perpe-

¹ Plato, Timæus, p. 36 C. τὴν μὲν οὖν ἔξω φορὰν ἐπεφύμισεν εἶναι τῆς ταύτου φύσεως, τὴν δ' ἐντός, τῆς θατέρου. τὴν μὲν δὴ ταύτου κατὰ πλευρὰν ἐπὶ δεξιὰ περιήγαγε, τὴν δὲ θατέρου κατὰ διάμετρον ἐπ' ἀριστερά.

For the meaning of κατὰ πλευρὰν and κατὰ διάμετρον, referring to the equator and the ecliptic, see the explanation and diagram in Boeckh, Untersuchungen, p. 25, also in the note of Stallbaum. The allusion in Plato to the letter χῖ is hardly intelligible without both a commentary and a diagram.

² Aristotel. De Animâ, i. 2, 7, i. 3,

11 (pp. 404, b. 16—406 b. 26), with Trendelenburg's note, pp. 227-253; Stallbaum, not. ad Timæum, pp. 136-157. See also the interpretation of Plato's opinion by Krantor, as given in Plutarch, De Animæ Procreatione in Timæo, p. 1012 E. We learn from Plutarch, however, that the passage gave much trouble to commentators.

³ Plato, Timæus, pp. 36-37. 37 A: λέγει κινουμένη διὰ πάσης ἐαυτῆς, ὅτῳ τ' ἂν τι ταύτῳ ἦ, καὶ ὅτῳ ἂν ἑτερον, πρὸς ὃ, τι τε μάλιστα καὶ ὅπῃ καὶ ὅπως καὶ ὁπότε ξυμβαίνει κατὰ τὰ γιγνόμενά τε πρὸς ἕκαστον ἕκαστα εἶναι καὶ πάσχειν, καὶ πρὸς τὰ κατὰ ταῦτά ἔχοντα αἰεὶ.

tual present, but no past or future.¹ Along with them subsisted only the disorderly, immeasurable, movements of Chaos. The nearest approach which the Demiurgus could make in copying these Ideas, was, by assigning to the Kosmos an eternal and unchanging motion, marked and measured by the varying position of the heavenly bodies. For this purpose, the sun, moon, and planets, were distributed among the various portions of the circle of Different: while the fixed stars were placed in the Circle of the Same, or the outer Circle, revolving in one uniform rotation and in unaltered position in regard to each other. The interval of one day was marked by one revolution of this outer or most rational Circle:² that of one month, by a revolution of the moon: that of one year, by a revolution of the sun. Among all these sidereal and planetary Gods the Earth was the first and oldest. It was packed close round the great axis which traversed the centre of the Kosmos, by the turning of which axis the outer circle of the Kosmos was made to revolve, generating night and day. The Earth regulated the movement of this great kosmical axis, and thus become the determining agent and guarantee of night and day.³

¹ Plato, Timæus, pp. 37-38. Lassalle, in his copious and elaborate explanation of the doctrine of Herakleitos (Die Philosophie Herakleitos des Dunkeln, Berlin, 1858, vol. ii. p. 210, s. 26), represents this doctrine of Plato respecting Time as "durch und durch heraklitisch". To me it seems quite distinct from, or rather the inversion of, that which Lassalle himself sets down as the doctrine of Herakleitos. Plato begins with τὸ αἰδῶν or αἰώνιον, an eternal sameness or duration, without succession, change, generation or destruction,—this passes into perpetual succession or change, with frequent generation and destruction. Herakleitos, on the other hand, recognises for his primary or general law perpetual succession, interchange of contraries, generation and destruction; this passes into a secondary state, in which there is temporary duration and sameness of particulars—the flux being interrupted.

The ideal λόγος or law of Herakleitos is that of unremitting process, flux, revolution, implication of Ens with Non-Ens; the real world is an

imperfect manifestation of this law, because each particular clings to existence, and thereby causes temporary halts in the process. Now Plato's starting point is τὸ αἰώνιον τὸ αἰεὶ ὡσαύτως ἔχον τὸ ὄντως ὄν: the perishable world of sense and particulars is the world of process, and is so far degenerate from the eternal uniformity of primordial Ens. See Lassalle, pp. 39-292-319.

² Plato, Timæus, p. 39 C. ἡ τῆς μίας καὶ φρονιμωτάτης κυκλήσεως περίοδος. Plato remarks that there was a particular interval of time measured off and designated by the revolution of each of the other planets, but that these intervals were unnoticed and unknown by the greater part of mankind.

³ My explanation of this much controverted sentence differs from that of previous commentators. I have given reasons for adopting it in a separate Dissertation ('Plato and the Rotation of the Earth,' Murray), to which I here refer. In that Dissertation I endeavoured to show cause for dissenting from the inference of M. Boeckh: who contends that Plato

It remained for the Demiurgus,—in order that the Kosmos might become a full copy of its model the Generic Animal or Idea of Animal,—to introduce into it those various species of animals which that Idea contained. He first peopled it with Gods: the eldest and earliest of whom was the Earth, planted in the centre as sentinel over night and day: next the fixed stars, formed for the most part of fire, and annexed to the circle of the Same or the exterior circle, so as to impart to it light and brilliancy. Each star was of spherical figure and had two motions,—one, of uniform rotation peculiar to itself,—the other, an uniform forward movement of translation, being carried along with the great outer circle in its general rotation round the axis of the Kosmos.¹ It is thus that the sidereal orbs, animated beings eternal and divine, remained constantly turning round in the same relative position: while the sun, moon, and planets, belonging to the inner circles of the Different, and trying to revolve by their own effort in the opposite direction to the outer sphere, became irregular in their own velocities and variable in their relative positions.² The complicated movements of these planetary bodies, alternately approaching and receding—together with their occultations and reappearances, full of alarming prognostic as to consequences—cannot be described without having at hand some diagrams or mechanical illustrations to refer to.³

Divine
tenants of
the Kosmos.
Primary
and Visible
Gods—
Stars and
Heavenly
Bodies.

cannot have believed in the diurnal rotation of the Earth, because he (Plato) explicitly affirms the diurnal rotation of the outer celestial sphere, or Aplanes. These two facts nullify each other, so that the effect would be the same as if there were no rotation of either. My reply to this argument was, in substance, that though the two facts really are inconsistent—the one excluding the other—yet we cannot safely conclude that Plato must have perceived the inconsistency; the more so as Aristotle certainly did not perceive it. To hold incompatible doctrines without being aware of the incompatibility, is a state of mind sufficiently common even in the present advanced condition of science, which I could illustrate by many curious examples if my space allowed. It must have been much more common

in the age of Plato that it is now.

Batteux observes (Traduction et Remarques sur *Ocellus Lucanus*, ch. iv. p. 116):—"Il y a un maxime qu'on ne doit jamais perdre de vue en discutant les opinions des Anciens: c'est de ne point leur prêter les conséquences de leurs principes, ni les principes de leurs conséquences".

As a general rule, I subscribe to the soundness of this admonition.

¹ Plato, *Timæus*, p. 40.

² Plato, *Timæus*, p. 40 B. ὅς' ἀπλανή τῶν ἀστρῶν ζῶα θεῖα ὄντα καὶ αἰδία, &c.

³ Plato, *Timæus*, p. 40 D. τὸ λέγειν ἀνεν διόψεως τούτων αὖ τῶν μνημάτων μάταιος ἂν εἴη πόνος. Plato himself here acknowledges the necessity of diagrams: the necessity was hardly less in the preceding part of his exposition.

Such were all the primitive Gods visible and generated¹ by the Demiurgus, to preside over and regulate the Kosmos. By them are generated, and from them are descended, the remaining Gods.

Secondary and generated Gods—Plato's dictum respecting them. His acquiescence in tradition.

Respecting these remaining Gods, however, the Platonic Timæus holds a different language. Instead of speaking in his own name and delivering his own convictions, as he had done about the Demiurgus and the cosmical Gods—with the simple reservation, that such convictions could be proclaimed only as probable and not as demonstratively certain—he now descends to the Sokratic plat-form of confessed ignorance and incapacity. "The generation of these remaining Gods (he says) is a matter too great for me to understand and declare. I must trust to those who have spoken upon the subject before me—who were, as they themselves said, offspring of the Gods, and must therefore have well known their own fathers. It is impossible to mistrust the sons of the Gods. Their statements indeed are unsupported either by probabilities or by necessary demonstration; but since they here profess to be declaring family traditions, we must obey the law and believe.² Thus then let it stand and be proclaimed, upon their authority,

¹ Plato, Timæ. p. 40 D. θεῶν ὁρατῶν καὶ γεννητῶν.

² Plato, Timæus, pp. 40 D-E. Περὶ δὲ τῶν ἄλλων δαιμόνων εἰπεῖν καὶ γινῶναι τὴν γένεσιν μείζον ἢ καθ' ἡμᾶς, πειστέον δὲ τοῖς εἰρηκόσιν ἐμπροσθεν, ἐκγόνοις μὲν θεῶν οὖσιν, σαφῶς δὲ πον τοὺς γε αὐτῶν προγόνους εἰδόσιν· ἀδύνατον οὖν θεῶν παισὶν ἀπιστεῖν, καίπερ ἄνευ τε εἰκότων καὶ ἀναγκαίων ἀποδείξεων λέγουσιν, ἀλλ' ὥς οἰκεῖα φάσκουσιν ἀπαγγέλλειν, ἐπομένους τῷ νόμῳ πιστευτέον. Οὕτως οὖν κατ' ἐκείνους ἡμῖν ἡ γένεσις περὶ τούτων τῶν θεῶν ἐχέτω καὶ λεγέσθω.

So, too, in the Platonic Epinomis, attached as an appendix to the Treatise De Legibus, we find (p. 984) Plato—after arranging his quintuple scale of elemental animals (fire, æther, air, water, earth), the highest and most divine being the stars or visible Gods, the lowest being man, and the three others intermediate between the two; after having thus laid out the scale,

he leaves to others to determine, ὅπῃ τις ἐθέλει, in which place Zeus, Hērē, and the other Gods, are to be considered as lodged. He will not contradict any one's feeling on that point; he strongly protests (p. 985 D) against all attempts on the part of the lawgiver to innovate (καινοτομεῖν) in contravention of ancient religious tradition—this is what Aristophanes in the Nubes, and Melētus before the Dikasts, accuse Sokrates of doing—but he denounces harshly all who will not acknowledge with worship and sacrifice the sublime divinity of the Sun, Moon, Stars, and Planets.

The Platonic declaration given here—ἐπομένους τῷ νόμῳ πιστευτέον—is illustrated in the lines of Euripides, Bacchæ, 202—

οὐδὲν σοφίζομεσθα τοῖσι δαίμοσιν· πατρίους παραδοχάς, ἄς θ' ὁμήλικας χρόνῳ κεκτήμεθ', οὐδεὶς αὐτὰ καταβαλεῖ λόγος, οὐδ' ἦν δι' ἀκρῶν τὸ σοφὸν εὖρηται φρενῶν.

respecting the generation of the remaining Gods. The offspring of Uranus and Gæa were, Okeanus and Tethys : from whom sprang Phorkys, Kronus, Rhea, and those along with them. Kronus and Rhea had for offspring Zeus, Hêrê, and all those who are termed their brethren : from whom too, besides, we hear of other offspring. Thus were generated all the Gods, both those who always conspicuously revolve, and those who show themselves only when they please."¹

The passage above cited serves to illustrate both Plato's own canon of belief, and his position in regard to his countrymen. The question here is, about the Gods of tradition and of the popular faith : with the pater-
Remarks
on Plato's
Canon of
Belief.
 nity and filiation ascribed to them, by Hesiod and the other poets, from whom Greeks of the fifth and fourth centuries B.C. learnt their Theogony.² Plato was a man both competent and willing to strike out a physical theology of his own, but not to follow passively in the track of orthodox tradition. I have stated briefly what he has affirmed about the cosmical Gods (Earth, Stars, Sun, Planets) generated or constructed by the Demiurgus as portions or members of the Kosmos : their bodies, out of fire and other elements,—their souls out of the Forms or abstractions called Identity and Diversity ; while the entire Kosmos is put together after the model of the Generic Idea or Form of Animal. All this, combined with supposed purposes, and fancies of arithmetical proportion dictating the proceedings of the Demiurgus, Plato does not hesitate to proclaim on his own authority and as his own belief—though he does not carry it farther than probability.

But while the feeling of spontaneous belief thus readily arises in Plato's mind, following in the wake of his own constructive imagination and ethical or æsthetical sentiment (*fingunt simul creduntque*)—it does not so readily cleave to the theological dogmas in actual circulation around him. In the generation of Gods from Uranus and Gæa—which he as well as other Athenian youths must have learnt when they recited Hesiod with their schoolmasters—he can see neither proof nor proba-

¹ Plato, *Timæ.* p. 41 A. ἐπεὶ δ' καὶ ὅσοι φαίνονται καθ' ὅσον ἂν ἐθέλωσι, οὖν πάντες ὅσοι τε περιπολοῦσι φανερώς, θεοὶ γένεσιν ἔσχον.
² Herodot. ii. 53.

bility : he can find no internal ground for belief.¹ He declares himself incompetent : he will not undertake to affirm any thing upon his own judgment : the mystery is too dark for him to penetrate. Yet on the other hand, though it would be rash to affirm, it would be equally rash to deny. Nearly all around him are believers, at least as well satisfied with their creed as he was with the uncertified affirmations of his own Timæus. He cannot prove them to be wrong, except by appealing to an ethical or æsthetical sentiment which they do not share. Among the Gods said to be descended from Uranus and Gæa, were all those to whom public worship was paid in Greece,—to whom the genealogies of the heroic and sacred families were traced,—and by whom cities as well as individuals believed themselves to be protected in dangers, healed in epidemics, and enlightened on critical emergencies through seasonable revelations and prophecies. Against an established creed thus avouched, it was dangerous to raise any doubts. Moreover Plato could not have forgotten the fate of his master Sokrates ;² who was indicted both for not acknowledging the Gods whom the city acknowledged, and for introducing other new divine matters and persons. There could be no doubt that Plato was guilty on this latter count : prudence therefore rendered it the more incumbent on him to guard against being implicated in the former count also. Here then Plato formally abnegates his own self-judging power, and submits himself to orthodox authority. “It is impossible to doubt what we have learnt from witnesses, who declared themselves to be the offspring of the Gods, and who must of course have known their own family affairs. We must obey the law and believe.” In what proportion such submission, of reason to authority, embodied the sincere feeling of Pascal and

¹ The remark made by Condorcet upon Buffon is strikingly applicable to Plato :—“On n’a reproché à M. de Buffon que ses hypothèses. Ce sont aussi des espèces de fables—mais des fables produites par une imagination active qui a besoin de créer, et non par une imagination passive qui cède à des impressions étrangères” (Condorcet, *Éloge de Buffon*, ad fin.).

Αὐτοδίδακτος δ’ εἰμί, θεὸς δέ μοι ἐν φρεσὶν οἶμας Παντοίας ἐνέφυσεν—

(Homer, *Odyss.* xxii. 347)—the declaration of the bard Phemius.

² Xenoph. *Memor.* i. 1. Ἄδικεῖ Σωκράτης, οὓς μὲν ἡ πόλις νομίζει θεούς, οὗ νομίζων, ἕτερα δὲ καὶνὰ δαιμόνια εἰσφέρων.

The word δαιμόνια may mean matters, or persons, or both together.

Malebranche, or the irony of Bayle and Voltaire, we are unable to determine.¹

Having thus, during one short paragraph, proclaimed his deference, if not his adhesion, to inspired traditions, Plato again resumes the declaration of his own beliefs and his own book of Genesis, without any farther appeal to authority, and without any intimation that he is touching on mysteries too great for his reason. When these Gods, the visible as well as the invisible,² had all been constructed or generated, he (or Timæus) tells us that the Demiurgus addressed them and informed them that they would be of immortal duration—not indeed in their own nature, but through his determination: that to complete the perfection of the newly-begotten Kosmos, there were three other distinct races of animals, all mortal, to be added: that he could not himself undertake the construction of these three, because they would thereby be rendered immortal, but that he confided such construction to them (the Gods): that he would himself supply, for the best of these three new races, an immortal element as guide and superintendent, and that they were to join along with it mortal and bodily accompaniments, to constitute men and animals; thus imitating the power which he had displayed in the generation of themselves.³

Address and order of the Demiurgus to the generated Gods.

After this address (which Plato puts into the first person, in Homeric manner), the Demiurgus compounded together, again and in the same bowl, the remnant of the same elements out of which he had formed the kosmical soul, but in perfection and purity greatly inferior. The total mass thus formed was distributed into souls equal in number to the stars. The Demi-

Preparations for the construction of man. Conjunction of three souls in one body.

¹ M. Martin supposes Plato to speak ironically, or with a prudent reserve, *Études sur le Timée*, ii. p. 146.

What Plato says here about the Gods who bore personal names, and were believed in by the contemporary public—is substantially equivalent to the well-known profession of ignorance enunciated by the Sophist Protagoras, introduced by him at the beginning of one of his treatises. *Περὶ δὲ θεῶν οὔτε εἰ εἰσὶν, οὔθ' ὅποιοί τινές εἰσι, δύναμαι λέγειν· πολλὰ γὰρ ἔστι τὰ*

κωλύοντά με (Sextus Emp. adv. Mathem. ix. 56); a declaration which, circumspect as it was (see the remark of the sillographer Timon in Sextus), drew upon him the displeasure of the Athenians, so that his books were burnt, and himself forced to leave the city.

² Plato, *Timæus*, p. 41 A.

³ Plato, *Timæus*, p. 41 C. *τρέπεσθε κατὰ φύσιν ὑμεῖς ἐπὶ τὴν τῶν ζώων δημιουργίαν, μμούμενοι τὴν ἑμὴν δύναμιν περὶ τὴν ὑμετέραν γένεσιν.*

urgus placed each soul in a star of its own, carried it round thus in the kosmical rotation, and explained to it the destiny intended for all. For each alike there was to be an appointed hour of birth, and of conjunction with a body, as well as with two inferior sorts or varieties of soul or mind. From such conjunction would follow, as a necessary consequence, implanted sensibility and motive power, with all its accompaniments of pleasure, pain, desire, fear, anger, and such like. These were the irrational enemies, which the rational and immortal soul would have to controul and subdue, as a condition of just life. If it succeeded in the combat so as to live a good life, it would return after death to the abode of its own peculiar star. But if it failed, it would have a second birth into the inferior nature and body of a female: if, here also, it continued to be evil, it would be transferred after death to the body of some inferior animal. Such transmigration would be farther continued from animal to animal, until the rational soul should acquire thorough controul over the irrational and turbulent. When this was attained, the rational soul would be allowed to return to its original privilege and happiness, residing in its own peculiar star.¹

It was thus that the Demiurgus confided to the recently-generated Gods the task of fabricating both mortal bodies, and mortal souls, to be joined with these immortal souls in their new stage of existence—and of guiding and governing the new mortal animal in the best manner, unless in so far as the latter should be the cause of mischief to himself. The Demiurgus decreed and proclaimed this beforehand, in order (says Plato) that he might not himself be the cause of any of the evil which might ensue² to individual men.

¹ Plato, Timæus, p. 42 B-D.

² Plato, Timæus, p. 42 D-E. Δια-
θεσμοθετήσας δὲ πάντα αὐτοῖς ταῦτα, ἵνα
τῆς ἐπειτα εἴῃ κακίας ἐκάστων ἀναίτιος
. . . παρέδωκε θεοῖς σώματα πλάττειν
θηρὰ, τὸ τε ἐπιλοιπον ὅσον ἔτ' ἦν ψυχῆς
ἀνθρωπίνης δέον προσγενέσθαι, τοῦτο
καὶ πάνθ' ὅσα ἀκόλουθα ἐκείνοις ἀπερ-
γασαμένους ἄρχειν, καὶ κατὰ δύναμιν
ὁ, τι κάλλιστα καὶ ἄριστα τὸ θνητὸν
διακυβεργᾶν ζῶον, ὁ, τι μὴ κακῶν αὐτὸ
ἐαυτῷ γίγνοιτο αἴτιον.

We have here the theory, intimated but not expanded by Plato, that man is, by misconduct or folly, the cause of

all the evil suffered on earth. That the Gods are not the cause of any evil, he tells us in *Republ.* ii. p. 379. It seems, however, that he did not remain satisfied with the theory of the Timæus, because we find a different theory in the treatise *De Legibus* (x. p. 896 E)—two kosmical souls, one good, the other evil.

Moreover, the recital of the Timæus itself (besides another express passage in it, pp. 86 D—87 A) plainly contradicts the theory, that man is the cause of his own sufferings and evil. The Demiurgus himself is described as the cause,

Accordingly the Gods, sons of the Demiurgus, entered upon the task, trying to imitate their father. Borrowing from the Kosmos portions of the four elements, with engagement that what was borrowed should one day be paid back, they glued them together, and fastened them by numerous minute invisible pegs into one body. Into this body, always decaying and requiring renovation, they introduced the immortal soul, with its double circular rotations—the Circles of the Same and of the Diverse: embodying it in the cranium, which was made spherical in exterior form like the Kosmos, and admitting within it no other motion but the rotatory. The head, the most divine portion of the human system, was made master; while the body was admitted only as subject and ministerial. The body was endowed with all the six varieties of motive power, forward, backwards—upward, downward—to the right, to the left.¹ The phenomena of nutrition and sen-

Proceedings of the generated Gods—they fabricate the cranium as miniature of the Kosmos with the rational soul rotating within it.

by directing immortal souls to be joined with mortal bodies. The Demiurgus had constructed a beautiful Kosmos, with perfect and regular rotations—with the Gods, sidereal, planetary, and invisible—and with immortal souls distributed throughout the stars and earth, understanding and appreciating the cosmical rotations. So far all is admirable and faultless. But he is not satisfied with this. He determines to join each of these immortal souls with two mortal souls and with a mortal body. According to Plato's own showing, the immortal soul incurs nothing but corruption, disturbance, and stupidity, by such junction: as Empedokles and Herakleitus had said before (Plut. Solert. Animal. 7, p. 964 E). It is at first deprived of all intelligence (*ἀνοῦς*); from this stupefaction it gradually but partially recovers; yet nothing short of the best possible education and discipline will enable it to contend, and even then imperfectly, against the corruption and incumbrance arising out of its companion the body; lastly, if it should contend with every success, the only recompense which awaits it is to be re-transferred to the star from whence it came down. What reason was there for removing the immortal soul from its happy and privileged position, to be degraded by forced companionship with an unworthy body and

two inferior souls? The reason assigned is, that the Demiurgus required the Kosmos to be enlarged into a full and exact copy of the *Ἀυτοζῶον* or Generic Animal, which comprehended four subordinate varieties of animals; one of them good (the Gods)—the other three inferior and corrupt, Men, Birds, Fishes. But here, according to Plato's own exposition, it was the Demiurgus himself and his plan that was at fault. What necessity was there to copy the worst parts of the Generic Animal as well as the best? The Kosmos would have been decidedly better, though it might have been less complete, without such unenviable accompaniments. When Plato constructs his own community (Republic and Legg.) he does not knowingly train up defective persons, or prepare the foundation for such, in order that every variety of character may be included. We may add here, that according to Plato himself, *Νοῦς* (intelligence or reason) belongs not to all human beings, but only to a small fraction of them (Timæus, p. 51 E). Except in these few, the immortal soul is therefore irrecoverably debased by its union with the body.

¹ Plato, Timæus, pp. 43 B, 44 D.

Plato supposes an etymological connection between *αἰσθήσεις* and *αἰσσω*, p. 43 C.

sation began. But all these irregular movements, and violent multifarious agitations, checked or disturbed the regular rotations of the immortal soul in the cranium, perverting the arithmetical proportion, and harmony belonging to them. The rotations of the Circles of Same and Diverse were made to convey false and foolish affirmation. The soul became utterly destitute of intelligence, on being first joined to the body, and for some time afterwards.¹ But in the course of time the violence of these disturbing currents abates, so that the rotations of the Circles in the head can take place with more quiet and regularity. The man then becomes more and more intelligent. If subjected to good education and discipline, he will be made gradually sound and whole, free from corruption: but if he neglect this precaution, his life remains a lame one, and he returns back to Hades incomplete and unprofitable.²

The Gods, when they undertook the fabrication of the body, foresaw the inconvenience of allowing the head—with its intelligent rotations, and with the immortal soul enclosed in it—to roll along the ground, unable to get over a height, or out of a hollow.³ Accordingly they mounted it upon a tall body; with arms and legs as instruments of movement, support, and defence. They caused the movements to be generally directed forward and not backward; since front is more honourable and more commanding than rear. For the same reason, they placed the face, with the organs of sense, in the fore part of the head. Within the eyes, they planted that variety of fire which does not burn, but is called light, homogeneous with the light without. We are enabled to see in the daytime, because the light within our eyes pours out through the centre of them, and commingles with the light without. The two, being thus confounded together, transmit movements from every object which they touch, through the eye inward to the soul; and thus bring about the sensation of sight. At night no vision takes place: because the

¹ Plato, Timæus, p. 44 B. καὶ διὰ δὴ πάντα ταῦτα τὰ παθήματα νῦν κατ' ἀρχάς τε ἀνοὺς ψυχὴ γίγνεται τὸ πρῶτον, ὅταν εἰς σῶμα ἐνδεθῇ θνητόν.

² Plato, Timæus, p. 44 C.

³ Plato, Timæus, p. 44 D-E. ἵν' οὖν μὴ κυλινδούμενον ἐπὶ γῆς, ὕψη τε καὶ βάθῃ παντοδαπὰ ἐχούσης, ἀποροὶ τὰ μὲν ὑπερβαίνειν, ἐνθεν δὲ ἐκβαίνειν, ὅχημα αὐτῷ τοῦτο καὶ εὐτορίαν ἔδοσαν.

light from the interior of our eyes, even when it still comes out, finds no cognate light in the air without, and thus becomes extinguished in the darkness. All the light within the eye would thus have been lost, if the Gods had not provided a protection: they contrived the eyelids which drop and shut up the interior light within. This light, being prevented from egress, diffuses itself throughout the interior system, and tranquillises the movements within so as to bring on sleep: without dreams, if all the movements are quenched—with dreams, corresponding to the movements which remain if there are any such.¹

Such are the auxiliary causes (continues Plato), often mistaken by others for principal causes, which the Gods employed to bring about sight. In themselves, they have no regularity of action: for nothing can be regular in action without mind and intelligence.² But the most important among all the advantages of sight is, that it enables us to observe and study the rotations of the Kosmos and of the sidereal and planetary bodies. It is the observed rotations of days, months, and years, which impart to us the ideas of time and number, and enable us to investigate the universe. Hence we derive philosophy, the greatest of all blessings. Hence too we learn to apply the celestial rotations as a rule and model to amend the rotations of intelligence in our

Principal advantages of sight and hearing. Observations of the rotation of the Kosmos.

¹ Plato, *Timæus*, p. 45. The theory of vision here given by Plato is interesting. A theory, similar in the main, had been propounded by Empedoklēs before him. Aristotel. *De Sensu*, p. 437 b.; Theophrast. *De Sensu*, cap. 5-9, p. 88 of Philipson's *Ἰστορία τῆς ὀφθάλμου θεωρίας*. Aristotle himself impugns the theory. It is reported and discussed in Galen, *De Hippocratis et Platonis Dogmat.* vii. 5, 6, p. 619 seqq. ed. Kühn.

The different theories of vision among the ancient philosophers anterior to Aristotle are thus enumerated by E. H. von Baumhauer (*De Sententiis Veterum Philosophorum Græcorum de Visu, Lumine, et Coloribus*, Utrecht, 1843, p. 137):—"De videndi modo tres apud antiquos primarias theorias invenimus: et primam quidem, emanatione lucis ex oculis ad corpora externa,

ejusque reflexu ad oculos (Pythagorei, Alcmaeon): alteram emanationibus et corporibus, quæ per oculos veluti per canales ad animum penetrent (Eleatici, Heraclitus, Gorgias): quam sententiam Anaxagoras et Diogenes Apolloniates eatenus mutarunt, quod dicerent pupillam quasi speculum esse quod imagines acceptas ad animum rejiciat. Tertia theoria, orta è conjunctione duarum priorum, statuebat tam ex oculis quam è corporibus emanationes fieri, et ambarum illarum concursu visum effici, quum conformata imago per meatus ad animum perveniat (Empedocles, Protagoras, Plato). Huic sententiæ etiam Democritus annumerari potest; qui eam planè secundum materiam, ut dicunt, exposuit."

The theory of Plato is described in the same treatise, pp. 106-112.

² Plato, *Timæus*, p. 46 D-E.

own cranium—since the first are regular and unerring, while the second are disorderly and changeful.¹ It was for the like purpose, in view to the promotion of philosophy, that the Gods gave us voice and hearing. Both discourse and musical harmony are essential for this purpose. Harmony and rhythm are presents to us, from the Muses, not, as men now employ them, for unreflecting pleasure and recreation—but for the same purpose of regulating and attuning the disorderly rotations of the soul, and of correcting the ungraceful and unmeasured movements natural to the body.²

At this point of the exposition, the Platonic Timæus breaks off the thread, and takes up a new commencement. Thus far (he says) we have proceeded in explaining the part of Reason or Intelligence in the fabrication of the Kosmos. We must now explain the part of Necessity : for the genesis of the Kosmos results from co-operation of the two. By necessity (as has been said before) Plato means random, indeterminate, chaotic, pre-existent, spontaneity of movement or force : spontaneity (ἡ πλανωμένη αἰτία) upon which Reason works by persuasion up to a certain point, prevailing upon it to submit to some degree of fixity and regularity.³ Timæus had described the body of the Kosmos as being constructed by the Demiurgus out of the four elements ; thus assuming fire, air, earth, water, as pre-existent. But he now corrects himself, and tells us that such assumption is unwarranted. We must (he remarks) give a better and fuller explanation of the Kosmos. No one of these four elements is either primordial, or permanently distinct and definite in itself.

The only primordial reality is, an indeterminate, all-recipient *fundamentum* : having no form or determination of its own, but capable of receiving any form or determination from without.

In the second explanation now given by Plato of the Kosmos and its genesis, he assumes this invisible *fundamentum* (which he had not assumed before) as “ the mother

¹ Plato, Timæus, pp. 47 B-C, 90 C.

² Plato, Timæus, p. 47 D-E. ἡ δὲ ἀρμονία . . . ξύμμαχος ὑπὸ Μουσῶν δέδοται· καὶ ῥυθμὸς αὐτῶν . . . ὑπὸ τῶν αὐτῶν ἐδόθη. Here we see Plato, in the usual Hel-

lenic vein, particularising the functions and attributes of the different Gods and Goddesses.

³ Plato, Timæus, p. 48 A.

or nurse of all generation". He assumes, besides, the eternal Forms or Ideas, to act upon it and to bestow determination or quality. These forms fulfil the office of father: the offspring of the two is—the generated, concrete, visible, objects,¹ imitations of the Forms or Ideas, begotten out of this mother. How the Ideas act upon the *Materia Prima*, Plato cannot well explain: but each Form stamps an imitation or copy of itself upon portions of the common *Fundamentum*.²

But do there really exist any such Forms or Ideas—as Fire *per se*, the Generic Fire—Water *per se*, the Generic Water, invisible and intangible?³ Or is this mere unfounded speech? Does there exist nothing really anywhere, beyond the visible objects which we see and touch?⁴

We must assume (says Plato, after a certain brief argument which he himself does not regard as quite complete) the Forms or Ideas of Fire, Air, Water, Earth, as distinct and self-existent, eternal, indestructible, unchangeable—neither visible nor tangible, but apprehended by Reason or Intellect alone—neither receiving anything else from without, nor themselves moving to anything else. Distinct from these—images of these, and bearing the same name—are the sensible objects called Fire, Water, &c.—objects of sense and opinion—always in a state of transition—generated and destroyed, but always generated in some place and destroyed out of some place. There is to be

¹ Plato, *Timæus*, p. 51 A. τὴν τοῦ γεγονότος ὁρατοῦ καὶ πάντως αἰσθητοῦ μῆτέρα καὶ ὑποδοχήν.

² Plato, *Timæus*, pp. 50-51. 50 C: τυπωθέντα ἀπ' αὐτῶν τρόπων τινὰ δύσφραστον καὶ θαυμαστόν. 51 A: ἀνόρατον εἶδος τι καὶ ἄμορφον, πανδεχές, μεταλαμβάνον δὲ ἀπορώτατά πη τοῦ νοητοῦ καὶ δυσαλωτότατον.

³ Plato, *Timæus*, p. 51 C.

⁴ Ueberweg, in a learned Dissertation, Ueber die Platonische Weltseele (pp. 52-53), seeks to establish a greater distinction between the *Phædrus*, *Phædon*, and *Timæus*, in respect to the way in which Plato affirms the separate substantiality of Ideas, than the language of the dialogues warrants. He contends that the separate substantiality of the Platonic Ideas is more peremptorily affirmed in the

Timæus than in the *Phædrus*. But this will not be found borne out if we look at *Phædrus*, p. 247, where the affirmation is quite as peremptory as that in the *Timæus*; correlating too, as it does in the *Timæus*, with *Νοῦς* as the contemplating subject. Indeed the point may be said to be affirmed more positively in the *Phædrus*, because the *ὑπερουράνιος τόπος* is assigned to the Ideas, while in the *Timæus* all *τόπος* or local existence is denied to them (p. 52 B-C). Sensible objects are presented in the *Phædrus* as faint resemblances of the archetypal Ideas (p. 250 C), just as they are in the *Timæus*: on the other hand, τὸ μεταλαμβάνειν τοῦ νοητοῦ occurs in the *Timæus* (p. 51 A), equivalent to τὸ μετέχειν, which Ueberweg states to be discontinued.

assumed, besides, distinct from the two preceding—as a third *fundamentum*—the place or receptacle in which these images are localised, generated, and nursed up. This place, or formless primitive receptivity, is indestructible, but out of all reach of sense, and difficult to believe in, inasmuch as it is only accessible by a spurious sort of ratiocination.¹

Anterior to the construction of the Kosmos, the Forms or Ideas of the four elements had already begun to act upon this primitive recipient or receptacle, but in a confused and irregular way. Neither of the four could impress itself in a special and definite manner: there were some vestiges of each, but each was incomplete: all were in stir and agitation, yet without any measure or fixed rule. Thick and heavy, however, were tending to separate from thin and light, and each particle thus tending to occupy a place of its own.² In this condition (the primordial moving chaos of the poets and earlier philosophers), things were found by the Demiurgus, when he undertook to construct the Kosmos. There was no ready made Fire, Water, &c. (as Plato had assumed at the opening of the Timæus), but an agitated *imbroglio* of all, with the portions tending to separate from each other, and to agglomerate each in a place of its own. The Demiurgus brought these four elements out of confusion into definite bodies and regular movements. He gave to each a body, constructed upon the most beautiful proportions of arithmetic and geometry, as far as this was possible.³

Respecting such proportions, the theory which Plato here lays out is admitted by himself to be a novel one; but it is doubtless borrowed, with more or less modification, from the Pythagoreans. Every solid body is cir-

¹ Plato, Timæus, p. 52 B. αὐτὸ δὲ μετ' ἀναισθησίας ἀπὸν λογισμῷ τινὶ νόθῳ, μόγῃ πιστόν. ἴδιον διὰ τὴν τῆς δεχομένης κίνησιν. 58 C.

² Plato, Timæus, pp. 52-53. 53 A: τὰ τέτταρα γένη σείόμενα ὑπὸ τῆς δεξαμένης, κινουμένης αὐτῆς οἷον ὀργάνου σεισμὸν παρέχοντος, τὰ μὲν ἀνομοιότατα πλείστον αὐτὰ ἀφ' αὐτῶν ὀρίζειν, τὰ δ' ὁμοιότατα μάλιστα εἰς ταῦτον ξυνωθεῖν· διὸ δὴ καὶ χώραν ταῦτα ἄλλα ἄλλην ἴσχειν, πρὶν καὶ τὸ πᾶν ἐξ αὐτῶν διακοσμηθὲν γενέσθαι. 57 C: διέστηκε μὲν γὰρ τοῦ γένους ἐκάστου τὰ πλήθη κατὰ τόπον

³ Plato, Timæus, p. 53 B. τὸ δὲ ἦ δυνατόν ὡς κάλλιστα ἀριστά τε ἐξ οὐχ οὕτως ἐχόντων τὸν θεὸν αὐτὰ ξυνιστάναι, παρὰ πάντα ἡμῖν, ὡς αἰεὶ, τοῦτο λεγόμενον ὑπαρχέτω.

This is the hypothesis pervading all the Timæus—construction the best and finest which the case admitted. The limitations accompany the assumed purpose throughout.

cumscribed by plane surfaces : every plane surface is composed of triangles : all triangles are generated out of two—the right-angled isoskeles triangle—and the right-angled scalene or oblong triangle. Of this oblong there are infinite varieties : but the most beautiful is a right-angled triangle, having the hypotenuse twice as long as the lesser of the two other sides.¹ From this sort of oblong triangle are generated the tetrahedron or pyramid—the octahedron—and the eikosihedron : from the equilateral triangle is generated the cube. The cube, as the most stable and solid, was assigned by the Demiurgus for the fundamental structure of earth : the pyramid for that of fire : the octahedron for that of air : the eikosihedron for that of water. The purpose was that the four should be in continuous geometrical proportion : as Fire to Air, so Air to Water : as Air to Water, so Water to Earth. Lastly, the Dodekahedron was assigned as the basis of structure for the spherical Kosmos itself or universe.² Upon this arrangement each of the three elements—fire, water, air—passes into the other ; being generated from the same radical triangle. But earth does not pass into either of the three (nor either of these into earth), being generated from a different radical triangle. The pyramid, as thin, sharp, and cutting, was assigned to fire—

damental
triangles—
regular
solids.

NOT PURE
OCCASIONAL
WATER
LITTLE BEAM

¹ Plato, *Timæus*, pp. 53-54. 53 C : ἀπὸ τοῦ λόγου δηλοῦν.

² That Plato intended, by this elaborate geometrical construction, to arrive at a continuous geometrical proportion between the four elements, he tells us (p. 32 A-B), adding the qualifying words καθ' ὅσον ἦν δυνατόν. M. Boeckh, however (*De Platonica Corporis Mundani Fabrica*, pp. viii.-xxvi.), has shown that the geometrical proportion cannot be properly concluded from the premisses assumed by Plato :—“Platonis elementorum doctrinam et parum sibi constare, neque omnibus numeris absolutam esse, immo multis incommodis laborare, et divini ingenii lusi magis quam disciplinæ severitati originem debere fatebimur ; nec profundiorum et abstrusiorum naturæ cognitionem in eâ sitam esse suspicabimur—in quem errorem etiam Joh. Keplerus, summi ingenii homo, incidit”.

Respecting the Dodekahedron, see Zeller, *Gesch. der Philos.* ii. p. 513,

ed. 2nd. There is some obscurity about it. In the *Epinomis* (p. 981 C) Plato gives the Æther as a fifth element, besides the four commonly known and recited in the *Timæus*. It appears that Philolaus, as well as Xenokrates, conceived the Dodekahedron as the structural form of Æther (Schol. ad Aristot. *Physic.* p. 427, a. 16, Brandis) : and Xenokrates expressly says, that Plato himself recognised it as such. Zeller dissents from this view, and thinks that nothing more is meant than the implication, that the Dodekahedron can have a sphere described round it more readily than any of the other figures named.

Opponents of Plato remarked that he καταβαθμητικεύσατο τὴν φύσιν, Schol. ad Aristot. *Metaph.* A. 985, b. 23, p. 539, Brandis. Aristotle devotes himself in many places to the refutation of the Platonic doctrine on this point ; see *De Cælo*, iii. 8, 306-307, and elsewhere.

as the quickest and most piercing of the four elements: the cube as most solid and difficult to move, was allotted to earth, the stationary element. Fire was composed of pyramids of different size, yet each too small to be visible by itself, and becoming visible only when grouped together in masses: the earth was composed of cubes of different size, each invisible from smallness: the other elements in like manner, each from its respective solid,¹ in exact proportion and harmony, as far as Necessity could be persuaded to tolerate. All the five regular solids were thus employed in the configuration and structure of the Kosmos.²

Such was the mode of formation of the four so-called elemental bodies.³ Of each of the four, there are diverse species or varieties: and that which distinguishes one variety of the same element from another variety is, that the constituent triangles, though all similar, are of different magnitudes. The diversity of these combinations, though the primary triangles are similar, is infinite: the student of Nature must follow it out, to obtain any probable result.

Plato next enumerates the several varieties of each element—
 Varieties of each element. fire, water, earth.⁵ He then proceeds to mention the attributes, properties, affections, &c., of each: which he characterises as essentially relative to a sentient Subject: nothing being absolute except the constituent geometrical figures. You cannot describe these attributes (he says) without assuming (what has not yet been described) the sensi-

¹ Plato, *Timæus*, p. 56 C. ὅληπερ ἢ τῆς Ἀνάγκης ἐκούσα πεισθεῖσα τε φύσις ὑπείκει.

² Plato, *Timæus*, pp. 55-56.

³ Plato, *Timæus*, p. 57 C. ὅσα ἄκρατα καὶ πρῶτα σώματα.

The Platonist Attikus (ap. Eusebium, *Præp. Ev.* xv. 7) blames Aristotle for dissenting from Plato on this point, and for recognising the celestial matter as a fifth essence distinct from the four elements. Plato (he says) followed both anterior traditions and self-evident sense (τῇ περὶ αὐτὰ ἐναργείᾳ) in admitting only the four elements, and in regarding all things as either compounds or varieties of these. But Aristotle, thinking to make parade of superior philosophical sagacity, προσ-

κατηρίθησε τοῖς φαινομένοις τέτταρσι σώμασι τὴν πέμπτην οὐσίαν, πάνυ μὲν λαμπρῶς καὶ φιλοδωρῶς τῇ φύσει χρησάμενος, μὴ συνιδὼν δὲ ὅτι οὐ νομοθετεῖν δεῖ φυσιολογοῦντα, τὰ δὲ τῆς φύσεως αὐτῆς ἐξιστορεῖν. This last precept is what we are surprised to read in a Platonist of the third century B.C. "When you are philosophising upon Nature, do not lay down the law, but search out the real facts of Nature." It is truly Baconian: it is justly applicable as a caution to Aristotle, against whom Attikus directs it; but it is still more eminently applicable to Plato, against whom he does not direct it.

⁴ Plato, *Timæus*, p. 57 D.

⁵ Plato, *Timæus*, pp. 58-61 C.

tive or mortal soul, to which they are relative.¹ Assuming this provisionally, Plato gives account of Hot and Cold, Hard and Soft, Heavy and Light, Rough and Smooth, &c.² Then he describes, first, the sensations of pleasure and pain, common to the whole body—next those of the special senses, sight, hearing, smell, taste, touch.³ These descriptions are very curious and interesting. I am compelled to pass them over by want of space, and shall proceed to the statements respecting the two mortal souls and the containing organism—which belong to a vein more analogous to that of the other Platonic dialogues.

The Demiurgus, after having constructed the entire Kosmos, together with the generated Gods, as well as Necessity would permit—imposed upon these Gods the task of constructing Man: the second best of the four varieties of animals whom he considered it necessary to include in the Kosmos. He furnished to them as a basis an immortal rational soul (diluted remnant

Construction of man—imposed by the Demiurgus upon the secondary Gods. Triple Soul.

¹ Plato, Timæus, p. 61 C-D. Πρῶτον μὲν ὅν ὑπάρχειν αἰσθῆσιν δεῖ τοῖς λεγομένοις (γένεσιν) αἰεὶ· σαρκὸς δὲ καὶ τῶν περὶ σάρκα γένεσιν, ψυχῆς τε ὅσον θνητόν, οὕτω διεληλύθαμεν. Τυχάνει δὲ οὔτε ταῦτα χωρὶς τῶν περὶ τὰ παθήματα ὅσα αἰσθητικά, οὐτ' ἐκεῖνα ἄνευ τούτων δυνατὰ ἰκανῶς λεχθῆναι· τὸ δὲ ἅμα σχεδὸν οὐ δυνατόν. Ὑποθετόν δὲ πρότερον θάτερα, τὰ δ' ὕστερα ὑποθεθέντα ἐπάνιμεν αὐτῆς. Ἵνα ὅν ἐξῆς τὰ παθήματα λέγεται τοῖς γένεσιν, ἔστω πρότερα ἡμῖν τὰ περὶ σῶμα καὶ ψυχὴν ὄντα.

² Plato, Tim. pp. 62-64 B. Demokritus appears to have held on this point an opinion approaching to that of Plato. See Democr. Frag. ed. Mullach, pp. 204-215: Aristot. Metaph. A. p. 985, b. 15; De Sensu, s. 62-65; Sextus Empiric. adv. Math. vii. 135.

Περὶ μὲν ὅν βαρέος καὶ κούφου καὶ σκληροῦ καὶ μαλακοῦ, ἐν τούτοις ἀφορίζει—τῶν δ' ἄλλων αἰσθητῶν οὐδενὸς εἶναι φύσιν, ἀλλὰ πάντα πάθη τῆς αἰσθήσεως ἀλλοιομένης. We may remark that Plato includes hardness and softness, the different varieties of resistance, among the secondary or relative qualities of matter; all that he seems to conceive as absolute are extension and figure, the geometrical conception of matter. In the view of most modern philosophers, resistance is considered as the most obviously and

undeniably absolute of all the attributes of matter, as that which serves to prove that matter itself is absolute. Dr. Johnson refuted the doctrine of Berkeley by knocking a stick against the ground; and a similar refutation is adopted in words by Reid and Stewart (see Mill's System of Logic, Book vi. ad finem, also Book i. ch. 3, s. 7-8). To me the fact appealed to by Johnson appears an evidence in favour of Berkeley's theory rather than against it. The Resistant (ὁ παρέχει προσβολὴν καὶ ἐπαφὴν τινα, Plato, Sophist. p. 246 A) can be understood only as a correlate of something which is resisted: the fact of sense called Resistance is an indivisible fact, involving the implication of the two. In the first instance it is the resistance experienced to our own motions (A. Bain, The Senses and the Intellect, p. 91, 3rd ed.), and thus involves the feeling of our own spontaneous muscular energy.

The Timæus of Plato is not noticed by Sir W. Hamilton in his very learned and instructive Dissertation on the Primary and Secondary Qualities of Body (notes to his edition of Reid's Works, p. 826), though it bears upon his point more than the Theætétus, which he mentions.

³ Plato, Timæus, pp. 65-69 E.

Distribu- from the soul of the Kosmos); with which they were
tion thereof directed to combine two mortal souls and a body.¹
in the body. They executed their task as well as the conditions of the problem
admitted. They were obliged to include in the mortal souls
pleasure and pain, audacity and fear, anger, hope, appetite,
sensation, &c., with all the concomitant mischiefs. By such
uncongenial adjuncts the immortal rational soul was unavoid-
ably defiled. The constructing Gods however took care to
defile it as little as possible.² They reserved the head as a
separate abode for the immortal soul: planting the mortal soul
apart from it in the trunk, and establishing the neck as an
isthmus of separation between the two. Again the mortal soul
was itself not single but double: including two divisions, a
better and a worse. The Gods kept the two parts separate;
placing the better portion in the thoracic cavity nearer to the
head, and the worse portion lower down, in the abdominal
cavity: the two being divided from each other by the dia-
phragm, built across the body as a wall of partition: just as in a
dwelling-house, the apartments of the women are separated
from those of the men. Above the diaphragm and near to the
neck, was planted the energetic, courageous, contentious, soul;
so placed as to receive orders easily from the head, and to aid
the rational soul in keeping under constraint the mutinous soul
of appetite, which was planted below the diaphragm.³ The
immortal soul⁴ was fastened or anchored in the brain, the two
mortal souls in the line of the spinal marrow continuous with
the brain: which line thus formed the thread of connection
between the three. The heart was established as an outer
fortress for the exercise of influence by the immortal soul over
the other two. It was at the same time made the initial point
of the veins,—the fountain from whence the current of blood
proceeded to pass forcibly through the veins round to all parts
of the body. The purpose of this arrangement is, that when
the rational soul denounces some proceeding as wrong (either
on the part of others without, or in the appetitive soul within),

¹ Plato, Timæus, p. 69 C.

² Plato, Tim. p. 69 D. ξυγκερασά-
μενοι τ' αὐτὰ ἀναγκαίως τὸ θνητὸν
γένος ξυνέθεσαν. καὶ διὰ ταῦτα δὴ

σεβόμενοι μαίνειν τὸ θεῖον, ὃ τι μὴ πάντα
ἦν ἀνάγκη, &c.

³ Plato, Timæus, pp. 69-70.

⁴ Plato, Timæus, p. 73 B-D.

it may stimulate an ebullition of anger in the heart, and may transmit from thence its exhortations and threats through the many small blood channels to all the sensitive parts of the body : which may thus be rendered obedient everywhere to the orders of our better nature.¹

In such ebullitions of anger, as well as in moments of imminent danger, the heart leaps violently, becoming overheated and distended by excess of fire. The Gods foresaw this, and provided a safeguard against it by placing the lungs close at hand with the wind-pipe and trachea. The lungs were constructed soft and full of internal pores and cavities like a sponge ; without any blood,²—but receiving, instead of blood, both the air inspired through the trachea, and the water swallowed to quench thirst. Being thus always cool, and soft like a cushion, the lungs received and deadened the violent beating and leaping of the heart ; at the same time that they cooled down its excessive heat, and rendered it a more equable minister for the orders of reason.³

Functions
of the heart
and lungs.
Thoracic
soul.

The third or lowest soul, of appetite and nutrition, was placed between the diaphragm and the navel. This region of the body was set apart like a manger for containing necessary food : and the appetitive soul was tied up to it like a wild beast ; indispensable indeed for the continuance of the race, yet a troublesome adjunct, and therefore placed afar off, in order that its bellowings might disturb as little as possible the deliberations of the rational soul in the cranium, for the good of the whole. The Gods knew that this appetitive soul would never listen to reason, and that it must be kept under subjection altogether by the influence of phantoms and imagery. They provided an agency for this purpose in the liver, which they placed close upon the abode of the appetitive soul.⁴ They made the liver compact, smooth, and

Abdominal
Soul—diffi-
culty of con-
trolling it—
functions of
the liver.

¹ Plato, *Timæus*, p. 70 B-C.

² Plato, *Timæus*, p. 70 C. τὴν τοῦ πνεύματος ιδεάν ἐνεφύτευσαν, πρῶτον μὲν μαλακὴν καὶ ἄναιμον, εἴτα σήραγγας ἐντὸς ἔχουσαν ὅλον σπόγγου κατατετρημένας.

Aristotle notices this opinion as held by some persons (not naming Plato), but impugns it as erroneous. He

affirms that the lungs have more blood in them than any of the other viscera (*Histor. Animal.* i. 17, p. 496, b. 1-8; *De Respirat.* c. 15, p. 478, a. 13).

³ Plato, *Timæus*, p. 70.

⁴ Plato, *Timæus*, p. 71 A. εἰδότες δὲ αὐτὸ ὡς λόγος μὲν οὔτε ξυνήσειεν ἑμμελεν, εἴτε πῃ καὶ μεταλάμβαναι τινὸς αὐτῶν αἰσθήσεων, οὐκ ἔμφυτον αὐτῇ

brilliant, like a mirror reflecting images :—moreover, both sweet and bitter on occasions. The thoughts of the rational soul were thus brought within view of the appetitive soul, in the form of phantoms or images exhibited on the mirror of the liver. When the rational soul is displeased, not only images corresponding to this feeling are impressed, but the bitter properties of the liver are all called forth. It becomes crumpled, discoloured, dark and rough ; the gall bladder is compressed ; the veins carrying the blood are blocked up, and pain as well as sickness arise. On the contrary, when the rational soul is satisfied, so as to send forth mild and complacent inspirations,—all this bitterness of the liver is tranquillised, and all its native sweetness called forth. The whole structure becomes straight and smooth ; and the images impressed upon it are rendered propitious. It is thus through the liver, and by means of these images, that the rational soul maintains its ascendancy over the appetitive soul ; either to terrify and subdue, or to comfort and encourage it.¹

Moreover, the liver was made to serve another purpose. It was selected as the seat of the prophetic agency ; which the Gods considered to be indispensable, as a refuge and aid for the irrational department of man. Though this portion of the soul had no concern with sense or reason, they would not shut it out altogether from some glimpse of truth. The revelations of prophecy were accordingly signified on the liver, for the instruction and within the easy view of the appetitive soul : and chiefly at periods when the functions of the rational soul are suspended—either during sleep, or disease, or fits of temporary ecstasy. For no man in his perfect senses comes under the influence of a genuine prophetic inspiration. Sense and intelligence are often required to interpret prophecies, and to determine what is meant by dreams or signs or prognostics of other kinds : but such revelations are received by men destitute of sense. To receive them, is the business of one class of men : to interpret them, that of another. It is a grave mistake, though often committed, to confound the two. It was in order to furnish prophecy to man, therefore, that

The liver is made the seat of the prophetic agency. Function of the spleen.

τὸ μέλειν τινῶν ἔσοιτο λόγων, ὑπὸ δὲ τούτῳ δὴ θεὸς ἐπιβουλευσας αὐτῷ τὴν τοῦ
εἰδῶλων καὶ φαντασμάτων νυκτός τε καὶ ἡπατός ἰδέαν ἐνέειπτε.
μεθ' ἡμέραν μάλιστα ψυχαγωγῆσοιτο, ¹ Plato, Timæus, p. 71 C-D.

the Gods devised both the structure and the place of the liver. During life, the prophetic indications are clearly marked upon it : but after death they become obscure and hard to decipher.¹

The spleen was placed near the liver, corresponding to it on the left side, in order to take off from it any impure or excessive accretions or accumulations, and thus to preserve it clean and pure.²

Such was the distribution of the one immortal and the two mortal souls, and such the purposes by which it was dictated. We cannot indeed (says Plato) proclaim this with full assurance as truth, unless the Gods would confirm our declarations. We must take the risk of affirming what appears to us probable—and we shall proceed with this risk yet further.³ The following is the plan and calculation according to which it was becoming that our remaining bodily frame should be put together.

The Gods foresaw that we should be intemperate in our appetite for food and drink, and that we should thus bring upon ourselves many diseases injurious to life. To mitigate this mischief, they provided us with a great length of intestinal canal, but twisted it round so as to occupy but a small space, in the belly. All the food which we introduce remains thus a long time within us, before it passes away. A greater interval elapses before we need fresh supplies of food. If the food passed away speedily, so that we were constantly obliged to renew it, and were therefore always eating—the human race would be utterly destitute of intelligence and philosophy. They would be beyond the controul of the rational soul.⁴

Length of the intestinal canal, in order that food might not be frequently needed.

Bone and flesh come next to be explained. Both of them derive their origin from the spinal marrow : in which the bonds of life are fastened, and soul is linked with body—the root of the human race. The origin of the spinal marrow itself is special and exceptional. Among the triangles

Bone—flesh
—Marrow.

¹ Plato, *Timæus*, pp. 71-72. 71 E: *ικανὸν δὲ σημεῖον, ὡς μαντικὴν ἀφροσύνη θεὸς ἀνθρωπίνῃ δέδωκεν· οὐδεὶς γὰρ ἐννοῦς ἐφάπτεται μαντικῆς ἐνθέου καὶ ἀληθοῦς.*

² Plato, *Timæus*, p. 72 D.

³ Plato, *Timæus*, p. 72 D-E. *τὸ μὲν ἀληθές, ὡς εἴρηται, θεοῦ ξυμψήσαντος*

τάτ' ἂν οὕτω μόνως διῶσχυριζοίμεθα· τό γε μὴν εἶδος ἡμῖν εἰρῆσθαι καὶ νῦν καὶ ἔτι μάλλον ἀνασκοποῦσι διακινδυνευτέον τὸ φάναι, καὶ πεφάσθω . . . ἐκ δὲ λογισμοῦ τοιοῦδε ξυνίστασθαι μάλιστα ἂν αὐτὸ πάντων πρέποι.

⁴ Plato, *Timæus*, p. 73 A.

employed in the construction of all the four elements, the Gods singled out the very best of each sort. Those selected were combined harmoniously with each other, and employed in the formation of the spinal marrow, as the universal seed ground (*πανσπερμίαν*) for all the human race. In this marrow the Gods planted the different sorts of souls; distributing and accommodating the figure of each portion of marrow to the requirements of each different soul. For that portion (called the encephalon, as being contained in the head) which was destined to receive the immortal soul, they employed the spherical figure and none other: for the remaining portion, wherein the mortal soul was to be received, they employed a mixture of the spherical and the oblong. All of it together was called by the same name *marrow*, covered and protected by one continuous bony case, and established as the holding ground to fasten the whole extent of soul with the whole extent of body.¹

Plato next explains the construction of ligaments and flesh—of

Nails—	the mouth, tongue, teeth, and lips: of hair and nails. ²
Mouth—	
Teeth.	These last were produced with a long-sighted providence: for the Gods foresaw that the lower animals
Plants produced for nutrition of man.	would be produced from the degeneration of man, and that to them nails and claws would be absolutely indispensable: accordingly, a sketch or rudiment of nails was introduced into the earliest organisation of man. ³ Nutrition being indispensable to man, the Gods produced for this purpose plants (trees, shrubs, herbs, &c.)—with a nature cognate to that of man, but having only the lowest of the three human souls. ⁴ They then cut ducts and veins throughout the human body, in directions appropriate for distributing the nutriment everywhere. They provided proper structures (here curiously described) for digestion, inspiration, and expiration. ⁵ The constituent triangles within the body, when young and fresh, overpower the triangles, older and weaker, contained in the nutritive matters swallowed, and then appropriate part of them to the support and growth of the body: in old age, the triangles within are themselves overpowered, and the body decays. When the fastenings,

¹ Plato, Timæus, p. 73 C-D.

² Plato, Tim. pp. 75-76.

³ Plat. Tim. p. 76 E. ὅθεν ἐν ἀνθρώ-

ποις εὐθὺς γιγνομένοις ὑπετυπώσαντο τὴν τῶν ὀνύχων γένεσιν.

⁴ Plat. Tim. p. 77 B-C.

⁵ Plat. Tim. pp. 78-79.

whereby the triangles in the spinal marrow have been fitted together, are worn out and give way, they let go the fastenings of the soul also. The soul, when thus released in a natural way, flies away with delight. Death in this manner is pleasurable : though it is distressing, when brought on violently, by disease or wounds.¹

Here Plato passes into a general survey of diseases and the proper treatment of them. "As to the source from whence diseases arise (he says) this is a matter evident to every one. They arise from unnatural excess, deficiency, or displacement, of some one or more of the four elements (fire, air, water, earth) which go to compose the body."² If the element in excess be fire, heat and continuous fever are produced : if air, the fever comes on alternate days : if water (a duller element), it is a tertian fever : if earth, it is a quartan—since earth is the dullest and most sluggish of the four.³

General
view of
Diseases
and their
Causes.

Having dwelt at considerable length on the distempers of the body, the Platonic Timæus next examines those of the soul, which proceed from the condition of the body.⁴ The generic expression for all distemper of the soul is, irrationality—unreason—absence of reason or intelligence. Of this there are two sorts—madness and ignorance. Intense pleasures and pains are the gravest cause of madness.⁵ A man under either of these two influences—either grasping at the former, or running away from the latter, out of season—can neither see nor hear any thing rightly. He is at that moment mad and incapable of using his reason. When the flow of sperm round his marrow is overcharged and violent, so as to produce desires with intense throes of uneasiness beforehand and intense pleasure when satisfaction arrives,—his soul is really distempered and irrational, through the ascendancy of his body. Yet such a man is erroneously looked upon in general not as distempered, but as wicked volun-

Diseases
of mind—
wickedness
is a disease
—no man
is voluntar-
ily
wicked.

¹ Plat. Tim. p. 81.

² Plat. Tim. p. 81 E. τὸ δὲ τῶν μὲν περὶ τὸ σῶμα νοσήματα ταύτην
νόσων ὅθεν ξυνίσταται, δῆλόν που καὶ συμβαίνει γινόμενα, τὰ δὲ περὶ ψυχὴν
διὰ σώματος ἔξιν τῆδε.

παντί.

³ Plato, Timæus, p. 86 B. νόσον

⁴ Plat. Tim. p. 86 A. τὸ δὲ γῆς, μὲν δὲ ψυχῆς ἀνοίαν συγχωρητέον.
τετάρτῳ δὲ νωθέστατον τούτων. Δύο δ' ἀνοίας γένη, τὸ μὲν μανίαν, τὸ
δὲ ἀμαθίαν.

⁵ Plato, Timæus, p. 86 B. Καὶ τὰ

tarily, of his own accord. The truth is, that sexual intemperance is a disorder of the soul arising from an abundant flow of one kind of liquid in the body, combined with thin bones or deficiency in the solids. And nearly all those intemperate habits which are urged as matters of reproach against a man—as if he were bad willingly,—are urged only from the assumption of an erroneous hypothesis. No man is bad willingly, but only from some evil habit of body and from wrong or perverting treatment in youth; which is hostile to his nature, and comes upon him against his own will.¹

Again, not merely by way of pleasures, but by way of pains also, the body operates to entail evil or wickedness on the soul. When acid or salt phlegm—when bitter and bilious humours—come to spread through the body, remaining pent up therein, without being able to escape by exhalation,—the effluvia which ought to have been exhaled from them become confounded with the rotation of the soul, producing in it all manner of distempers. These effluvia attack all the three different seats of the soul, occasioning great diversity of mischiefs according to the part attacked—irascibility, despondency, rashness, cowardice, forgetfulness, stupidity. Such bad constitution of the body serves as the foundation of ulterior mischief. And when there supervene, in addition, bad systems of government and bad social maxims, without any means of correction furnished to youth through good social instruction—it is from these two combined causes, both of them against our own will, that all of us who are wicked become wicked. Parents and teachers are more in fault than children and pupils. We must do our best to arrange the bringing up, the habits, and the instruction, so as to eschew evil and attain good.²

After thus describing the causes of corruption, both in body and mind, Plato adverts to the preservative and corrective agencies applicable to them. Between the one and the other, constant proportion and symmetry must be imperatively maintained. When the one is strong, and the other weak, nothing but mischief can ensue.³ Mind must not be exercised alone, to the

Preservative and healing agencies against disease—well-regulated exercise, of mind and

¹ Plato, Timæus, p. 86 C-D.

² Plato, Timæus, p. 87 A-C.

³ Plat. Tim. pp. 87-88 A.

exclusion of body; nor body alone, without mind. ^{body pro-}
 Each must be exercised, so as to maintain adequate ^{portionally.}
 reaction and equilibrium against the other.¹ We ought never to
 let the body be at rest: we must keep up within it a perpetual
 succession of moderate shocks, so that it may make suitable
 resistance against foreign causes of movement, internal and
 external.² The best of all movements is, that which is both in
 itself and made by itself: analogous to the self-continuing rota-
 tion both of the Kosmos and of the rational soul in our cranium.³
 Movement in itself, but by an external agent, is less good. The
 worst of all is, movement neither in itself nor by itself. Among
 these three sorts of movement, the first is, Gymnastic: the
 second, propulsion backwards and forwards in a swing, gestation
 in a carriage: the third is, purgation or medicinal distur-
 bance.⁴ This last is never to be employed, except in extreme
 emergencies.

We must now indicate the treatment necessary for mind alone,
 apart from body. It has been already stated, that
 there are in each of us three souls, or three distinct
 varieties of soul; each having its own separate place
 and special movements. Of these three, that which
 is most exercised must necessarily become the
 strongest: that which is left unexercised, unmoved,
 at rest or in indolence,—will become the weakest.
 The object to be aimed at is, that all three shall be exercised in
 harmony or proportion with each other. Respecting the soul
 in our head, the grandest and most commanding of the three,
 we must bear in mind that it is this which the Gods have assigned
 to each man as his own special Dæmon or presiding Genius.
 Dwelling as it does in the highest region of the body, it marks
 us and links us as akin with heaven—as a celestial and not a
 terrestrial plant, having root in heaven and not in earth. It is
 this encephalic or head-soul, which, connected with and sus-
 pended from the divine soul of the Kosmos, keeps our whole

Treatment
 proper for
 mind alone,
 apart from
 body—su-
 premacy of
 the rational
 soul must be
 cultivated.

¹ Plat. Tim. p. 88 C.

² Plat. Tim. p. 88 D-E.

³ Plat. Tim. p. 89 A. τῶν δ' αὖ
 κινήσεων ἡ ἐν ἑαυτῷ ὑφ' ἑαυτοῦ ἀρίστη
 κίνησις· μάλιστα γὰρ τῇ διανοητικῇ καὶ
 τῇ τοῦ παντὸς κινήσει συγγενής· ἡ δ' ὑπ'
 ἄλλου χεῖρων.

⁴ Plat. Tim. p. 89 A. δευτέρα δὲ ἡ
 διὰ τῶν αἰωρήσεων.

Foes, in the *Œconomia Hippocratica*
v. Αἰώρα, gives information about these
pensiles gestationes, upon which the
 ancient physicians bestowed much
 attention.

body in its erect attitude. Now if a man neglects this soul, directing all his favour and development towards the two others (the energetic or the appetitive),—all his judgments will infallibly become mortal and transient, and he himself will be degraded into a mortal being, as far as it is possible for man to become so. But if he devotes himself to study and meditation on truth, exercising the encephalic soul more than the other two—he will assuredly, if he seizes truth,¹ have his mind filled with immortal and divine judgments, and will become himself immortal, as far as human nature admits of it. Cultivating as he does systematically the divine element within him, and having his in-dwelling Genius decorated as perfectly as possible, he will be eminently well-inspired or happy.²

The mode of cultivating or developing each soul is the same —to assign to each the nourishment and the movement which is suitable to it. Now the movements which are kindred and congenial to our divine encephalic soul, are—the rotations of the Kosmos and the intellections traversing the Kosmical soul. It is these that we ought to follow and study. By learning and embracing in our minds the rotations and proportions of the Kosmos, we shall assimilate the comprehending subject to the comprehended object, and shall rectify that derangement of our own intracranial rotations, which was entailed upon us by our birth into a body. By such assimilation, we shall attain the perfection of the life allotted to us, both at present and for the future.³

We have thus—says the Platonic Timæus in approaching his conclusion—gone through all those matters which we promised at the beginning, from the first construction of the Kosmos to the genesis of man. We must now devote a few words to the other animals.

¹ Plato, Timæus, p. 90 C. ἂν περ ἀληθείας ἐφάπτηται.

² Plato, Timæus, p. 90 B-D. ἔχοντά τε αὐτὸν εὖ μάλα κεκοσμημένον τὸν δαίμονα ξύννοκον ἐν αὐτῷ, διαφερόντως εὖ δαίμονα εἶναι.

It is hardly possible to translate this play upon the word εὐδαίμων.

³ Plato, Timæus, pp. 90 D, 91 C-D. The phrase of Plato in describing the newly introduced mode of procreation—ὡς εἰς ἄρουραν τὴν μήτραν ἄορατα ὑπὸ σμικρότητος καὶ ἀδιάπλαστα ζῶα κατασπεύραντες—is remarkable, as it might be applied to the spermatozoa, which nevertheless he cannot have known.

All of these derive their origin from man, by successive degradations. The first transition is from man into woman. Men whose lives had been characterised by cowardice or injustice, were after death and in their second birth born again as women. It was then that the Gods planted in us the sexual impulse, reconstructing the bodily organism with suitable adjustment, on the double pattern, male and female.¹

the degradation of primitive man.

Such was the genesis of women, by a partial transformation and diversification of the male structure.

We next come to birds; who are likewise a degraded birth or formation, derived from one peculiar mode of degeneracy in man: hair being transmuted into feathers and wings. Birds were formed from the harmless, but light, airy, and superficial men; who, though carrying their minds aloft to the study of kosmical phenomena, studied them by visual observation and not by reason, foolishly imagining that they had discovered the way of reaching truth.²

The more brutal land animals proceeded from men totally destitute of philosophy, who neither looked up to the heavens nor cared for celestial objects: from men making no use whatever of the rotations of their encephalic soul, but following exclusively the guidance of the lower soul in the trunk. Through such tastes and occupations, both their heads and their anterior limbs became dragged down to the earth by the force of affinity. Moreover, when the rotations of the encephalic soul, from want of exercise, became slackened and fell into desuetude, the round form of the cranium was lost, and converted into an oblong or some other form. These men thus degenerated into quadrupeds and multipeds: the Gods furnishing a greater number of feet in proportion to the stupidity of each, in order that its approximations to earth might be multiplied. To some of the more stupid, however, the Gods gave no feet nor limbs at all; constraining them to drag the whole length of their bodies along the ground, and to become Reptiles.³

¹ Plat. Tim. p. 91 D. Whoever compares the step of marked degeneration here indicated—in passing from men to women—with that which is affirmed by Plato in the fifth book of the Republic about the character, attri-

butes, and capacities of women, will recognise a material difference between the two.

² Plato, Timæus, p. 91 E.

³ Plato, Timæus, pp. 91-92.

Same
same
as cat

Out of the most stupid and senseless of mankind, by still greater degeneracy, the Gods formed Fishes or Aquatic Animals:—the fourth and lowest genus, after Men, Birds, Land-Animals. This race of beings, from their extreme want of mind, were not considered worthy to live on earth, or to respire thin and pure air. They were condemned to respire nothing but deep and turbid water, many of them, as oysters, and other descriptions of shellfish, being fixed down at the lowest depth or bottom.¹

It is by such transitions (concludes the Platonic Timæus) that the different races of animals passed originally, and still continue to pass, into each other. The interchange is determined by the acquisition or loss of reason or irrationality.²

The vast range of topics, included in this curious exposition, is truly remarkable: Kosmogony or Theogony, First Philosophy, Physics (resting upon Geometry and Arithmetic), Zoology, Physiology, Anatomy, Pathology, Therapeutics, mental as well as physical. Of all these, I have not been able to furnish more than scanty illustrations; but the whole are well worthy of study, as the conjectures of a great and ingenious mind in the existing state of knowledge and belief among the Greeks: and all the more worthy, because they form in many respects a striking contrast with the points of view prevalent in more recent times.

The position and functions of the Demiurgus, in the Timæus, form a peculiar phase in Grecian Philosophy, and even in the doctrine of Plato himself: for the theology and kosmology of the Timæus differ considerably from what we read in the Phædrus, Politikus, Republic, Leges, &c. The Demiurgus is presented in Timæus as a personal agent, pre-kosmical and extra-kosmical: but he appears only as initiating; he begets or fabricates, once for all, a most beautiful

¹ Plato, Timæus, p. 92 B.

² Plato, Timæus, p. 92 B.

καὶ κατὰ νοῦ καὶ ἀνοίας ἀποβολῇ καὶ κτήσεται πάντα δὴ πάντα τότε καὶ νῦν δια-
μείβεται τὰ ζῶα εἰς ἄλληλα, μεταβαλλόμενα.

Kosmos (employing all the available material, so that nothing more could afterwards be added). The Kosmos having body and soul, is itself a God, but with many separate Gods resident within it, or attached to it. The Demiurgus then retires, leaving it to be peopled and administered by the Gods thus generated, or by its own soul. His acting and speaking is recounted in the manner of the ancient mythes: and many critics, ancient as well as modern, have supposed that he is intended by Plato only as a mythical personification of the Idea Boni: the construction described being only an ideal process, like the generation of a geometrical figure.¹ Whatever may have been Plato's own intention, in this last sense his hypothesis was interpreted by his immediate successors, Speusippus and Xenokrates, as well as by Eudêmus.² Aristotle in his comments upon Plato takes little notice of the Demiurgus: the hypothesis (of a distinct personal constructive agent) did not fit into his *principia* of the Kosmos, and he probably ranked it among those mythical modes of philosophising which he expressly pronounces to be unworthy of serious criticism.³ Various succeeding philosophers

¹ Stallbaum, Proleg. ad Timæum, p. 47.

Zeller, Platonische Studien, pp. 207-215; also his Gesch. d. Phil. d. Griech. vol. ii. p. 508 seq. ed. 2nd; and Susemihl, Genetische Entwicklung der Platon. Philosophie, vol. ii. pp. 322-340. Ueberweg, Ueber die Platon. Welt-seele, p. 69; Brandis, Gesch. der Griech. Philos. ii. cx. pp. 357-365.

A good note of Ast (Platon's Leben und Schriften, p. 363 seq.) illustrates the analogy between the Platonic Timæus and the old Greek cosmogonic poems.

² Respecting Speusippus and Xenokrates, see Aristotle. De Cælo, i. 10, pp. 279-280, with Scholia, 487, b. 37, 488, b. 15, 489, a. 10, Brandis. Respecting Eudêmus, Krantor, Eudorus, and the majority of the Platonic followers, see Plutarch, De Animæ Procreatione in Timæo, 1012 D, 1013 A, 1015 D, 1017 B, 1028 B.

Plutarch reasons against them; but he recognises their interpretation as the predominant one.

See also the view ascribed to Speusippus and the Pythagoreans by Aristotle (Metaphys. A. 1072, a. 1, b. 30).

³ Proklus ad Platon. Tim. ii. pp. 138 E, 328, ed. Schn.: ἡ γὰρ μόνος ἡ

μάλιστα, Πλάτων τῇ ἀπὸ τοῦ προνοοῦντος αἰτία κατεχρήσατο, φησὶν ὁ Θεόφραστος, τοῦτό γε καλῶς αὐτῷ μαρτυρῶν. And another reference to Theophrastus, in Proklus, pp. 117, 417 Schn. Also pp. 118 E-F, 279 Schn.: Ἀριστοτέλης μὲν οὖν τὴν ἐν τῷ δημιουργῷ τάξιν οὐκ οἶδεν . . . ὁ δὲ Πλάτων Ὀρφεὶ συνεπόμενος ἐν τῷ δημιουργῷ πρῶτον εἶναί φησι τὴν τάξιν, καὶ τὸ πρὸ τῶν μερῶν ὅλον. For further coincidences between the Platonic Timæus and Orpheus (ὁ θεολόγος) see Proklus ad Timæ. pp. 233-235, Schn. The passage of Aristotle respecting those who blended myth and philosophy is remarkable, Metaphys. B. 1000, a. 9-20. Οἱ μὲν οὖν περὶ Ἡσίοδου, καὶ πάντες ὅσοι θεολόγοι, μόνον ἐφρόντισαν τοῦ πιθανοῦ τοῦ πρὸς αὐτοὺς, ἡμῶν δ' ὠλιγώρησαν . . . Ἀλλὰ περὶ μὲν τῶν μυθικῶς σοφισζομένων οὐκ ἄξιον μετὰ σπουδῆς σκοπεῖν· παρὰ δὲ τῶν δὲ ἀποδείξεως λεγόντων δεῖ πυνθάνεσθαι διερωτῶντας, &c. About those whom Aristotle calls οἱ μειγνύμενοι (partly myth, partly philosophy), see Metaphys. N. 1001, b. 8.

Compare, on Aristotle's non-recognition of the Platonic Demiurgus, a remarkable note of Prantl, ad Aristot. Physica, viii. p. 524, also p. 478, in

also, especially the Stoics, while they insisted much upon Providence, conceived this as residing in the Kosmos itself, and in the divine intra-kosmical agencies.

But though the idea of a pre-kosmic Demiurgus found little favour among the Grecian schools of philosophy, before the Christian era—it was greatly welcomed among the Hellenising Jews at Alexandria, from Aristobulus (about B. C. 150) down to Philo. It formed the suitable point of conjunction, between Hellenic and Judaic speculation. The marked distinction drawn by Plato between the Demiurgus, and the constructed or generated Kosmos, with its in-dwelling Gods—provided a suitable place for the Supreme God of the Jews, degrading the Pagan Gods in comparison. The Timæus was compared with the book of Genesis, from which it was even affirmed that Plato had copied. He received the denomination of the atticising Moses: Moses writing in Attic Greek.¹ It was thus that the Platonic Timæus became the medium of transition, from the Polytheistic theology which served as philosophy among

his edition of that treatise, Leipsic, 1854. Weisse speaks to the same effect in his translation of the *Physica* of Aristotle, pp. 350-356, Leips. 1829.

Lichtenstädt, in his ingenious work, (*Ueber Platon's Lehren auf dem Gebiete der Natur-Forschung und der Heilkunde*, Leipsic, 1826), ranks several of the characteristic tenets of the Timæus as only mythical: the pre-existent Chaos, the divinity of the entire Kosmos, even the metempsychosis, though it is affirmed most directly,—see pp. 24, 46, 48, 86, &c. How much of all this Plato intended as purely mythical, appears to me impossible to determine. I agree with the opinion of Ueberweg, that Plato did not draw any clear line in his own mind between the mythical and the real (*Ueber die Platon. Weltseele*, pp. 70-71).

¹ The learned work of Gfrörer—*Philo und die Jüdisch-Alexandrin. Theosophie*—illustrates well this coalescence of Platonism with the Pentateuch in the minds of the Hellenising Jews at Alexandria. "Aristobulus maintained, 150 years earlier than Philo, that not only the oldest Grecian poets, Homer, Hesiod, Orpheus, &c.,

but also the most celebrated thinkers, especially Plato, had acquired all their wisdom from a very old translation of the Pentateuch" (Gfrörer, i. p. 308, also ii. 111-118). The first form of Grecian philosophy which found favour among the Alexandrine Jews was the Platonic:—"since a Jew could not fail to be pleased—besides the magnificent style and high moral tone—with a certain likeness between the Oriental Kosmogonies and the Timæus, the favourite treatise of all Theosophists," see p. 72. Compare the same work, pp. 78-80-167-184-314.

Philo calls Sokrates ἀνὴρ παρὰ Μωϋσέϊ τὰ προτέλεια τῆς σοφίας ἀναδιδάχθεις: he refers to the terminology of the Platonic Timæus (Gfrörer, 308-327-328).

Eusebius (*Præp. Ev.* ix. 6, xi. 10), citing Aristobulus and Numenius, says τί γὰρ ἐστὶ Πλάτων, ἢ Μωϋσὴς ἀπικίζων; Compare also the same work, xi. 16-25-29, and xiii. 18, where the harmony between Plato and Moses, and the preference of the author for Plato over other Greek philosophers, are earnestly declared.

See also Vacherot, *Histoire Critique de l'École d'Alexandrie*, vol. i. pp. 110-163-319-335.

Adopted
and wel-
comed by
the Alexan-
drine Jews,
as a parallel
to the
Mosaic
Genesis.

the early ages of Greece, to the omnipotent Monotheism to which philosophy became subordinated after the Christian era.

Of the vast outline sketched in the *Timæus*, no part illustrates better the point of view of the author, than what is said about human anatomy and physiology. The human body is conceived altogether as subservient to an ethical and æsthetical teleology: it is (like the Praxitelean statue of Eros¹) a work adapted to an archetypal model in Plato's own heart—his emotions, preferences, antipathies.² The leading idea in his mind is, What purposes would be most suitable to the presumed character of the Demiurgus, and to those generated Gods who are assumed to act as his ministers? The purposes which Plato ascribes, both to the one and to the others, emanate from his own feelings: they are such as he would himself have aimed at accomplishing, if he had possessed demiurgic power: just as the *Republic* describes the principles on which he would have constituted a Commonwealth, had he been lawgiver or Oekist. His inventive fancy depicts the interior structure, both of the great Kosmos and of its little human miniature, in a way corresponding to these sublime purposes. The three souls, each with its appropriate place and functions, form the cardinal principle of the organism:³ the unity of which is maintained by

Physiology
of the
Platonic
Timæus—
subordinate
to Plato's
views of
ethical
teleology.
Triple
soul—each
soul at once
material
and mental.

¹ Πραξιτέλης ὃν ἔπασχε διηκρίβωσεν
Ἐρωτα

ἐξ ἰδίας ἔλκων ἀρχέτυπον κρα-
δύης—(Anthologia).

² Plato says (*Tim.* p. 53 E) that in investigating the fundamental configuration of the elements you must search for the most beautiful: these will of course be the true ones. Again, p. 72 E, ἐκ δὲ λογισμοῦ τοιοῦτον ἐνίστασθαι μάλιστα ἂν αὐτῷ πάντων πρέποι. Galen applies an analogous principle of reasoning to explain the structure of apes, whom he pronounces to be a caricature of man. Man having a rational and intelligent soul, Nature has properly attached to it an admirable bodily organism: with equal propriety she has assigned to the ape a ridiculous bodily organism, because he has a ridiculous soul—λέγειεν ἂν ἡ φύσις, γελοῖω τὴν ψυχὴν ζῶω γελοῖαν ἐχρὴν δοθῆναι σώματος κατασκευὴν (*De Usu Partium*, i. c. 13, pp. 80-81, iii.

16, p. 284, xiii. 2, p. 126, xv. 8, p. 252, Kühn).

³ Respecting a view analogous to that of Plato, M. Littré observes, in his *Proleg.* to the Hippocratic treatise *Περὶ Καρδίας* (*Œuvres d'Hippocrate* T. ix. p. 77):—"Deux fois l'auteur s'occupe des fins de la structure (du cœur) et admire avec quelle habileté elles sont atteintes. La première, c'est à propos des valvules sigmoïdes: il est instruit de leur usage, qui est de fermer le cœur du côté de l'artère; et dès lors, son admiration ne se méprend pas, quand il fait remarquer avec quelle exactitude ils accomplissent leur office. Mais elle se méprend quand, se tournant vers les oreillettes, elle loue la main de l'artiste habile qui les a si bien arrangées pour souffler l'air dans le cœur. Ces déceptions de la téléologie sont perpétuelles dans l'histoire de la science; à chaque instant, on s'est extasié devant des structures que

the spinal marrow in continuity with the brain; all the three souls having their roots in different parts of this continuous line. Neither of these three souls is immaterial, in the sense which that word now bears: even the encephalic rational soul—the most exalted in function, and commander of the other two—has its own extension and rotatory motion: as the kosmical soul has also, though yet more exalted in its endowments. All these souls have material properties, and are implicated essentially with other material agents:¹ all are at once material and mental. The encephalic or rational soul has its share in material properties, while the abdominal or appetitive soul also has its share in mental properties: even the liver has for its function to exhibit images impressed by the rational soul, and to serve as the theatre of prophetic representations.²

The Platonic doctrine, of three souls in one organism, derives a peculiar interest from the earnest way in which it is espoused afterwards by Galen. This last author represents Plato as agreeing in main doctrines with Hippokrates. He has composed nine distinct Dissertations or Books, for the purpose of upholding their joint doctrines. But the agreement which he shows between Hippokrates and Plato is very vague, and his own agreement with Plato is rather ethical than physiological. What is the essence of the three souls, and whether they are immortal or not, Galen leaves undecided:³ but that there must be three distinct souls in each human body, and that the supposition of one soul only is an absurdity—he considers Plato to have positively demonstrated.

l'imagination seule appropriait à certaines fonctions. 'Cet optimisme' (dit Condorcet dans son Fragment sur l'Atlantide) 'qui consiste à trouver tout à merveille dans la nature telle qu'on l'invente, à condition d'admirer également sa sagesse, si par malheur on avait découvert qu'elle a suivi d'autres combinaisons; cet optimisme de détail doit être banni de la philosophie, dont le but n'est pas d'admirer, mais de connaître; qui, dans l'étude, cherche la vérité, et non des motifs de reconnaissance.'"

¹ Proklus could hardly make out that Plato recognised any ψυχὴν ἀμέθεκτον, ad Tim. ii. pp. 220, 94 A.

² Plat. Tim. p. 71 B-C. The criticism of Aristotle (De Partibus Animal. iv. 2, 676, b. 21) is directed against this doctrine, but without naming Plato. But when Aristotle says Οἱ λέγοντες τὴν φύσιν τῆς χολῆς αἰσθήσεως τινὸς εἶναι σημεῖον, οὐ καλῶς λέγουσιν, he substitutes the *bile* in place of the liver. Plato does not connect the bile with the liver. In Aristotle's mind the two are intimately associated.

³ Galen, De Foetuum Formatione, p. 701, Kühn. Περὶ Οὐσίας τῶν φύσικων δυνάμεων, p. 763. Περὶ τῶν τῆς ψυχῆς Ἡθῶν, p. 773.

He rejects the doctrine of Aristotle, Theophrastus, Poseidonius, and others, who acknowledged only one soul, lodged in the heart, but with distinct co-existent powers.¹

So far Galen concurs with Plato. But he connects this triplicity of soul with a physiological theory of his own, which he professes to derive from, or at least to hold in common with, Hippocrates and Plato. Galen recognises three ἀρχαί—*principia*, beginnings, originating and governing organs—in the body: the brain, which is the origin of all the nerves, both of sensation and motion: the heart, the origin of the arteries: the liver, the sanguifacient organ, and the origin of the veins which distribute nourishment to all parts of the body. These three are respectively the organs of the rational, the energetic, and the appetitive soul.²

Admiration of Galen for Plato—his agreement with Plato, and his dissension from Plato—his improved physiology.

The Galenian theory here propounded (which held its place in physiology until Harvey's great discovery of the circulation of

¹ Galen, De Hipp. et Plat. Dogm. iii. pp. 337-347, Kühn, vi. pp. 515-516, i. p. 200, iv. p. 363, ix. p. 727.

² Galen, Hipp. et Plat. Dogm. viii. pp. 656-657, Kühn. ἐξ ὧν ἐπεραίνεται ἡ τῶν φλεβῶν ἀρχὴ τὸ ἥπαρ ὑπάρχειν· ὃ πάλιν εἶπετο, καὶ τῆς κοινῆς πρὸς τὰ φυτὰ δυνάμει ἀρχὴν εἶναι οὗτο τὸ σπλάγχνον, ἣντινα δύναμιν ὁ Πλάτων ἐπιθυμητικὴν ὀνομάζει. Compare vi. 519-572, vii. 600-601.

The same triplicity of ἀρχαί in the organism had been recognised by Erasistratus, later than Aristotle, though long before Galen. Καὶ Ἐρασί-στρατος δὲ ὡς ἀρχαί καὶ στοιχεῖα ὅλου σώματος ὑποτιθέμενος τὴν τριπλοκίαν τῶν ἀγγείων, νῆρα, καὶ φλέβας, καὶ ἀρτηρίας (Galen, T. iv. p. 375, ed. Basil). See Littré, Introduction aux Œuvres d'Hippocrate, T. i. p. 203.

Plato does not say, as Galen declares him to say, that the appetitive soul has its primary seat or ἀρχὴ in the liver. It has its seat between the diaphragm and the navel; the liver is placed in this region as an outlying fort, occupied by the rational soul, and used for the purpose of controuling the rebellious tendencies of the appetitive soul. Chrysippus (ap. Galen, Hipp. et Plat. Dogm. iii. p. 238, Kühn) stated Plato's doctrine about the τριμερὲς ψυχὴ more simply and faithfully than Galen himself. Compare

his words ib. viii. p. 651, vi. p. 519. Galen represents Plato as saying that nourishment is furnished by the stomach first to the liver, to be there made into blood and sent round the body through the veins (pp. 576-578). This is Galen's own theory (De Usu Partium, iv. p. 268, Kühn), but it is not to be found in Plato. Whoever reads the Timæus, pp. 77-78, will see that Plato's theory of the conversion of food into blood, and its transmission as blood through the veins, is altogether different. It is here that he propounds his singular hypothesis—the interior network of air and fire, and the oscillating ebb and flow of these intense agencies in the cavity of the abdomen. The liver has nothing to do with the process.

So again Galen (p. 573) puts upon the words of Plato about the heart—πηγὴν τοῦ περιφερομένου σφοδρῶς αἵματος—an interpretation conformable to the Galenian theory, but noway consistent with the statements of the Timæus itself. And he treats the comparison of the cranium and the rotations of the brain within, to the rotations of the spherical Kosmos—which comparison weighed greatly in Plato's mind—as an illustrative simile without any philosophical value (Galen, H. et P. D. ii. 4, p. 230, Kühn; Plato, Tim. pp. 41 B, 90 A).

the blood in the seventeenth century), though proved by fuller investigation to be altogether erroneous as to the liver—and partially erroneous as to the heart—is nevertheless made by its author to rest upon plausible reasons, as well as upon many anatomical facts, and results of experiments on the animal body, by tying or cutting nerves and arteries.¹ Its resemblance with the Platonic theory is altogether superficial: while the Galenian reasoning, so far from resembling the Platonic, stands in striking contrast with it. Anxious as Galen is to extol Plato, his manner of expounding and defending the Platonic thesis is such as to mark the scientific progress realised during the five centuries intervening between the two. Plato himself, in the *Timæus*, displays little interest or curiosity about the facts of physiology: the connecting principles, whereby he explains to himself the mechanism of the organs as known by ordinary experience, are altogether psychological, ethical, teleological. In the praise which Galen, with his very superior knowledge of the human organism, bestows upon the *Timæus*, he unconsciously substitutes a new doctrine of his own, differing materially from that of Plato.

I have no space here to touch on the interesting comparisons which might be made between the physiology and pathology of the *Timæus*—and that which we read in other authors of the same century—Aristotle and the Hippocratic treatises. More than one allusion is made in the *Timæus* to physicians: and Plato cites Hippocrates in other dialogues with respect.² The study and practice of medicine was at that time greatly affected by the current speculations respecting Nature as a whole: accomplished physicians combined both lines of study, implicating kosmical and biological theories:³ and in the Platonic *Timæus*, the former might properly be comprised in

¹ Galen (*Hipp. et Plat. Dogm. ii. p. 233*, Kühn). καίτοι γε ἡμεῖς, ἀπερ ἐπαγγελλόμεθα λόγῳ, ταῦτα ἐπὶ ταῖς τῶν ζώων ἀνατομαῖς ἐπιδείκνυμεν, &c. *P. 220*: Πόθεν οὖν τοῦτο δειχθήσεται; πόθεν ἄλλοθεν ἢ ἐκ τῶν ἀνατομῶν;

² Plato, *Phædrus*, *p. 270*; *Protagoras*, *p. 311*.

³ See a remarkable passage, *Aristotel. De Sensu*, 436, a. 21, τῶν ἰατρῶν οἱ φιλοσοφωτέρας τὴν τέχνην μετιόντες, &c.: also *De Respiratione*, ad finem,

480, b. 21, and *Περὶ τῆς καθ' ὕπνον μαντικῆς*, i. p. 463, a. 5. τῶν ἰατρῶν οἱ χαριέντες. Compare *Hippokrat. De Aere, Locis*, &c., c. 2.

M. Littré observes:—

“La science antique, et par conséquent la médecine qui en formait une branche, était essentiellement synthétique. Platon, dans le *Charmide*, dit qu'on ne peut guérir la partie sans le tout. Le philosophe avait pris cette idée à l'enseignement médical qui se

the latter, since the entire Kosmos is regarded as one animated and rational being. Among the sixty treatises in the Hippocratic collection, composed by different authors, there are material differences—sometimes even positive opposition—both of doctrine and spirit. Some of them are the work of practitioners, familiar with the details of sickness and bodily injuries, as well as with the various modes of treatment: others again proceed from pure theorists, following out some speculative dogmas more or less plausible, but usually vague and indeterminate. It is to one of this last class of treatises that Galen chiefly refers, when he dwells upon the agreement between Plato and Hippokrates.¹ This is the point which the Platonic Timæus has in common with both Hippokrates and Aristotle. But on the other hand, Timæus appears entirely wanting in that element of observation, and

donnait de son temps: cet enseignement partait donc du tout, de l'ensemble; nous en avons la preuve dans le livre même du Pronostic, qui nous montre d'une manière frappante comment la composition des écrits particuliers se subordonne à la conception générale de la science; ce livre, tel qu'Hippocrate l'a composé, ne pouvait se faire qu'à une époque où la médecine conservait encore l'empreinte des doctrines encyclopédiques qui avaient constitué le fond de tout l'enseignement oriental." (Littre, Œuvres D'Hippocrate, T. ii. p. 96. Argument prefixed to the Prognostikon.)

¹ He alludes especially to the Hippocratic treatise *Περὶ Φύσιος ἀνθρώπου*, see De Hipp. et Plat. Dogm. viii. pp. 674-710, ed. Kühn.

In the valuable Hippocratic composition—*Περὶ Ἀρχαίης Ἱητρικῆς*—(vol. i. pp. 570-636, ed. Littre) the author distinguished *ἱητροί*, properly so-called, from *σοφισταί*, who merely laid down general principles about medicine. He enters a protest against the employment, in reference to medicine, of those large and indefinite assumptions which characterised the works of Sophists or physical philosophers such as Empedokles (pp. 570-620, Littre). "Such compositions," he says, "belong less to the medical art than to the art of literary composition"—*ἐγὼ δὲ τουτέων μὲν ὅσα τινὶ εἰρηται σοφιστῇ ἢ ἱητρῷ, ἢ γέγραπται περὶ φύσιος, ἥσων νομίζω τῇ ἱητρικῇ τέχνῃ προσήκειν ἢ τῇ γραφικῇ* (p. 620). Such men cannot (he says) deal with a case of actual

sickness: they ought to speak intelligible language—*γνωστὰ λέγειν τοῖσι δημότῃσι* (p. 572). Again, in the Treatise De Aere, Locis, et Aquis, Hippokrates defends himself against the charge of entering upon topics which are *μετεωρολόγια* (vol. ii. p. 14, Littre).

The Platonic Timæus would have been considered by Hippokrates as the work of a *σοφιστής*. It was composed not for professional readers alone, but for the public—*ἐπίστασθαι ἐς ὅσον εἰκὸς ἰδιώτῃ*—(Hippokrat. *Περὶ Παθῶν*, vol. vi. p. 208, Littre).

The Hippocratic treatises afford evidence of an established art, with traditions of tolerably long standing, a considerable medical literature, and even much oral debate on medical subjects—*ἐναντίον ἀκροατέων* (Hipp. *Περὶ Νούσων*, vol. vi. pp. 140-142-150, Littre). "Ὅς ἂν περὶ ἰησίου ἐθέλῃ ἐρωτᾶν τε ὀρθῶς, καὶ ἐρωτῶντι ἀποκρίνεσθαι, καὶ ἀντιλέγειν ὀρθῶς, ἐνθυμέσθαι χρὴ τὰδε (p. 140) . . . Ταῦτα ἐνθυμῆντα διαφυλάσσειν δεῖ ἐν τοῖσι λόγοισιν· ὁ, τι ἂν δέ τις τούτων ἀμαρτάνῃ, ἢ λέγων ἢ ἐρωτῶν ἢ ἀποκρινόμενος, . . . ταύτη φυλάσσοντα χρὴ ἐπιτίθεσθαι ἐν τῇ ἀντιλογίᾳ (p. 142).

The method, which Sokrates and Plato applied to ethical topics, was thus applied by others to medicine and medical dogmas. How the dogmas of the Platonic Timæus would have fared, if scrutinised with oral interrogations in this spirit, by men even far inferior to Sokrates himself in acuteness—I will not say.

special care about matters of fact, which these two last-mentioned authors very frequently display, even while confusing themselves by much vagueness of dogmatising theory. The Timæus evinces no special study of matters of fact: it contains ingenious and fanciful combinations, dictated chiefly from the ethical and theological point of view, but brought to bear upon such limited amount of knowledge as an accomplished man of Plato's day could hardly fail to acquire without special study. In the extreme importance which it assigns to diet, regimen, and bodily discipline, it agrees generally with Hippocrates: but for the most part, the points of contrast are more notable than those of agreement.

From the glowing terms in which Plato describes the architectonic skill and foresight of those Gods who put together the three souls and the body of man, we should anticipate that the fabric would be perfect, and efficacious for all intended purposes, in spite of interruptions or accidents. But Plato, when he passes from purposes to results, is constrained to draw a far darker picture. He tells us that the mechanism of the human body will work well, only so long as the juncture of the constituent triangles is fresh and tight: after that period of freshness has passed, it begins to fail.¹ But besides this, there exist a formidable catalogue of diseases, attacking both body and mind: the cause of which (Plato says) "is plain to every one": they proceed from excess, or deficiency, or displacement, of some one among the four constituent elements of the human body.² If we enquire why the wise Constructors put together their materials in so faulty a manner, the only reply to be made is, that the counteracting hand of Necessity was too strong for them. In the Hesiodic and other legends respecting anthropogony we find at least a happy commencement, and the deterioration gradually supervening after it. But Plato opens the scene at once with all the suffering reality of the iron age—

Πλείη μὲν γὰρ γαῖα κακῶν, πλείη δὲ θάλασσα·
 Νοῦσοι δ' ἀνθρώποισιν ἐφ' ἡμέρῃ ἧδ' ἐπὶ νυκτὶ
 Αὐτόματοι φοιτῶσι—³

¹ Plat. Tim. pp. 81-89 B.

² Plat. Tim. p. 82. δῆλόν που καὶ παντί.

³ Compare what Plato says in Republic, ii. p. 379 C, about the prodigious preponderance of κακά over ἀγαθὰ in the life of man.

When Plato tells us that most part of the tenants of earth, air, and water—all women, birds, quadrupeds, reptiles, and fishes—are the deteriorated representatives of primitive men, constructed at the beginning with the most provident skill, but debased by degeneracy in various directions—this doctrine (something analogous to the theory of Darwin with its steps inverted) indicates that the original scheme of the Demiurgus, though magnificent in its *ensemble* with reference to the entire Kosmos, was certain from the beginning to fail in its details. For we are told that the introduction of birds, quadrupeds, &c., as among the constituents of the Auto-zôon, was an essential part of the original scheme.¹ The constructing Gods, while forming men upon a pure non-sexual type (such as that invoked by the austere Hippolytus) exempt from the temptations of the most violent appetite,² foresaw that such an angelic type could not maintain itself:—that they would be obliged to reconstruct the whole human organism upon the bi-sexual principle, introducing the comparatively lower type of woman:—and that they must make preparation for the still more degenerate varieties of birds and quadrupeds, into which the corrupt and stupid portion of mankind would sink.³ Plato does indeed tell us, that the primitive non-sexual type had the option of maintaining itself; and that it perished by its own fault alone.⁴ But since we find that not one representative of it has been able to hold his ground:—and since we also read in Plato, that no man is willingly corrupt, but that corruption and stupidity of mind are like fevers and other diseases, under which a man suffers against his own consent⁵:—we see that the option was surrounded with insurmountable difficulties: and that the steady and continued degradation, under which the human race has sunk from its original perfection into the lower endowments of the animal world, can be ascribed only to the impracticability of the original scheme: that

Degeneration of the real tenants of Earth from their primitive type.

¹ Plat. Tim. p. 41 B-C.

² Eurip. Hippol. 615; Medea, 573; Milton, Paradise Lost, x. 888.

χρῆν ἄρ' ἄλλοθέν ποθεν βροτοὺς
παῖδας τεκνοῦσθαι, θῆλυ δ' οὐκ εἶναι
γένος.
χοῦτως ἂν-οὐκ ἦν οὐδὲν ἀνθρώποις κακόν.

³ Plat. Tim. p. 76 D. ὥς γάρ ποτε
ἐξ ἀνδρῶν γυναῖκες καὶ τᾶλλα θηρία γενή-
σονται, ἠπίσταντο οἱ ξυνοιστάντες ἡμᾶς,
&c. Compare pp. 90 E, 91.

⁴ Plat. Tim. p. 42.

⁵ Plat. Tim. pp. 86-87.

is, in other words, to the obstacles interposed by implacable Necessity, frustrating the benevolent purposes of the Constructors.

However, all these details, attesting the low and poor actual condition of the tenants of earth, water, and air—and forming so marked a contrast to the magnificent description of the Kosmos as a whole, with the splendid type of men who were established at first alone in its central region—all these are hurried over by Plato, as unwelcome accompaniments which he cannot put out of sight. They have their analogies even in the kosmical agencies: there are destructive kosmical forces, earthquakes, deluges, conflagrations, &c., noticed as occurring periodically, and as causing the almost total extinction of different communities.¹ Though they must not be altogether omitted, he will nevertheless touch them as briefly as possible.² He turns aside from this, the shameful side of the Kosmos, to the sublime conception of it with which he had begun, and which he now builds up again in the following poetical doxology—the concluding words of the Timæus:—

“Let us now declare that the discourse respecting the Universe is brought to its close. This Kosmos, having received its complement of animals, mortal and immortal, has become greatest, best, most beautiful and most perfect: a visible animal comprehending all things visible—a perceivable God the image of the cogitable God: this Uranus, one and only begotten.”³

¹ Plato, Timæus, pp. 22, 23. Legg. iii. 677. Politikus, pp. 272, 273.

² Plat. Tim. p. 90 E. τὰ γὰρ ἅλλα ζῶα ἢ γέγονεν αὐτῷ, διὰ βραχείων ἐπιμηστέον, ὅ, τι μὴ τις ἀνάγκη μηκύνειν· οὕτω γὰρ ἐμμετροτέρως τις ἂν αὐτῷ δόξειε περὶ τοὺς τούτων λόγους εἶναι.

³ Plat. Tim. p. 92 C. Καὶ δὴ καὶ τέλος περὶ τοῦ παντός νῦν ἤδη τὸν λόγον ἡμῖν φῶμεν ἔχειν· θνητὰ γὰρ καὶ ἀθάνατα ζῶα λαβὼν καὶ συμπληρωθεὶς ὁδε ὁ κόσμος, οὕτω ζῶων ὁρατὸν τὰ ὁρατὰ περιέχον, εἰκὼν τοῦ νοητοῦ θεοῦ αἰσθητός, μέγιστος καὶ ἀριστος κάλλιστός τε καὶ τελεώτατος γέγονεν,—εἰς οὐρανὸς ὁδε, μονογενὴς ὢν.

Weh! Weh!
Du hast sie zerstört,
Die schöne Welt,
Mit mächtiger Faust;
Sie stürzt, sie zerfällt!
Ein Halb-Gott hat sie zerschlagen!
Wir tragen
Die Trümmern ins Nichts hinüber,
Und klagen
Ueber die verlorne Schöne!
Mächtiger
Der Erdensöhne,
Prächtiger
Baue sie wieder,
In deinem Busen baue sie auf!

(The response of the Geister-Chor, in Goethe's Faust, after the accumulated imprecations uttered by Faust in his despair.)

KRITIAS.

The dialogue Kritias exists only as a fragment, breaking off abruptly in the middle of a sentence. The ancient Platonists found it in the same condition, and it probably was never finished. We know, however, the general scheme and purpose for which it was destined.

Kritias : a fragment.

The proemium to the Timæus introduces us to three persons¹ :—Kritias and Hermokrates, along with Sokrates. It is to them (as we now learn) that Sokrates had on the preceding day recited the Republic : a fourth hearer having been present besides, whom Sokrates expects to see now, but does not see—and who is said to be absent from illness. In requital for the intellectual treat received from Sokrates, Timæus delivers the discourse which we have just passed in review : Kritias next enters upon his narrative or exposition, now lying before us as a fragment : and Hermokrates was intended to follow it up with a fourth discourse, upon some other topic not specified. It appears as if Plato, after having finished the Republic as a distinct dialogue, conceived subsequently the idea of making it the basis of a Tetralogy, to be composed as follows :

Proemium to Timæus. Intended Tetralogy for the Republic. The Kritias was third piece in that Tetralogy.

1. *Timæus* : describing the construction of the divine Kosmos, soul and body—with its tenants divine and human ; “the diapason ending full in man”—but having its harmony spoiled by the degeneration of man, and the partial substitution of inferior animals. 2. *Republic* : Man in a constituted society, administered

¹ Plato, Tim. p. 17 A. εἰς, δύο, τρεῖς· ὁ δὲ δὴ τέταρτος ἡμῖν, ὃ φίλε Τίμαιε, ποῦ, τῶν χθές μὲν δαιτυμόνων, τὰ νῦν δ' ἐστιατόρων ;

These are the words with which the Platonic Sokrates opens this dialogue. Proklus, in his Commentary on the Timæus (l. pp. 5-10-14, ed. Schneider), notices a multiplicity of insignificant questions raised by the ancient Platonic critics upon this exordium. The earliest whom he notices is Praxiphanes, the friend of Theophrastus, who blamed Plato for the absurdity of making Sokrates count aloud one, two, three, &c. Porphyry replied to him at length.

We see here that the habit of commenting on the Platonic dialogues began in the generation immediately after Plato's death, that is, the generation of Demetrius Phalereus.

Whom does Plato intend for the fourth person, unnamed and absent? Upon this point the Platonic critics indulged in a variety of conjectures, suggesting several different persons as intended. Proklus (p. 14, Schn.) remarks upon these critics justly—ὡς οὔτε ἀξία ζητήσεως ζητοῦντας, οὐτ' ἀσφαλές τι λέγοντας. But the comments which he proceeds to cite from his master Syrianus are not at all more instructive (pp. 15-16, Schn.).

by a few skilful professional Rulers, subject to perfect ethical training, and fortified by the most tutelary habits. 3. *Kritias*: this perfect society, exhibited in energetic action, and under pressure of terrible enemies. 4. *Hermokrates*—subject unknown: perhaps the same society, exhibited under circumstances calculated to try their justice and temperance, rather than their courage. Of this intended tetralogy the first two members alone exist: the third was left unfinished: and the fourth was never commenced. But the Republic appears to me to have been originally a distinct composition. An afterthought of Plato induced him to rank it as second piece in a projected tetralogy.¹

The subject embraced by the *Kritias* is traced back to an unfinished epic poem of Solon, intended by that poet and lawgiver to celebrate a memorable exploit of Athenian antiquity, which he had heard from the priests of the Goddess Neith or Athênê at Sais in Egypt. These priests (Plato tells us) treated the Greeks as children, compared with the venerable antiquity of their own ancestors; they despised the short backward reckoning of the heroic genealogies at Athens or Argos. There were in the temple of Athênê at Sais records of past time for 9000 years back: and among these records was one, of that date, commemorating a glorious exploit, of the Athenians as they then had been, unknown to Solon or any of his countrymen.² The Athens, of 9000 years anterior to

¹ Socher (Ueber Platon's Schriften, pp. 370-371) declares the fragment of the *Kritias* now existing to be spurious and altogether unworthy of Plato. His opinion appears to me unfounded, and has not obtained assent; but his arguments are as good as those upon which other critics reject so many other dialogues. He thinks the *Kritias* an inferior production: therefore it cannot have been composed by Plato. Socher also thinks that the whole allusion, made by Plato in this dialogue to Solon, is a fiction by Plato himself. That the intended epic about Atlantis would have been Plato's own fiction, I do not doubt, but it appears to me that Solon's poems (as they then existed, though fragmentary) must have contained allusions to Egyptian priests with whom he had conversed in Egypt,

and to their abundance of historical anecdote (Plutarch, Solon, c. 26-31). It is not improbable that Solon did leave an unfinished Egyptian poem.

² Plato, *Timæus*, pp. 22-23. The great knowledge of past history (real or supposed) possessed by the Egyptian priests, and the length of their back chronology, alleged by themselves to depend upon records preserved from a period of 17,000 years, are well known from the interesting narrative of Herodotus (ii. 37-43-77-145)—*μνήμην ἀνθρώπων πάντων ἐπασκέοντες* (the priests of Egypt) *μάλιστα, λογιώτατοί εἰσι μακρῶ τῶν ἐγὼ ἐς διάπειραν ἀφικόμεν* (ii. 77) . . . *καὶ ταῦτα ἀτρεκέως φασὶν ἐπίστασθαι, αἰεὶ τε λογιζόμενοι, καὶ αἰεὶ ἀπογραφόμενοι τὰ ἔτεα* (ii. 145). Herodotus (ii. 143) tells us that the Egyptian priests at Thebes held the same lan-

Solon, had been great, powerful, courageous, admirably governed, and distinguished for every kind of virtue.¹ Athênê, the presiding Goddess both of Athens and of Sais, had bestowed upon the Athenians a salubrious climate, fertile soil, a healthy breed of citizens, and highly endowed intelligence. Under her auspices, they were excellent alike in war and in philosophy.² The separation of professions was fully realised among them, according to the principle laid down in the Republic as the only foundation for a good commonwealth. The military class, composed of both sexes, was quartered in barrack on the akropolis; which was at that time more spacious than it had since become—and which possessed then, in common with the whole surface of Attica, a rich soil covering that rocky bottom to which it had been reduced in the Platonic age, through successive deluges.³ These soldiers, male and female, were maintained by contributions from the remaining community: they lived in perpetual drill, having neither separate property, nor separate families, nor gold nor silver: lastly, their procreation was strictly regulated, and their numbers kept from either increase or diminution.⁴ The husbandmen and the artizans were alike excellent in their respective professions, to which they were exclusively confined:⁵ Hephæstus being the partner of Athênê in joint tutelary presidency, and joint occupation of the central temple on the akropolis. Thus admirably administered, the Athenians were not only powerful at home, but also chiefs or leaders of all the cities comprised under the Hellenic name: chiefs by the voluntary choice and consent of the subordinates. But the old Attic race by whom

guage to the historian Hekataëus, as Plato here says that they held to Solon, when he talked about Grecian antiquity in the persons of Phorôneus and Niobê. Hekataëus laid before them his own genealogy—a dignified list of sixteen ancestors, beginning from a God—upon which they out-bid him with a counter-genealogy (ἀντεγενεολόγησαν) of 345 chief priests, who had succeeded each other from father to son. Plato appears to have contracted great reverence for this long duration of unchanged regulations in Egypt, and for the fixed, consecrated, customs, with minute subdivision of professional castes and employments: the hymns, psalmody, and music, having con-

tinued without alteration for 10,000 years (*literally* 10,000—οὐχ ὡς ἔπος εἰπεῖν μυριοστόν, ἀλλ' ὄντως, Plat. Legg. ii. p. 656 E).

¹ Plato, Timæus, p. 23 C-D.

² Plato, Tim. p. 24 D. ἄτε οὖν φιλοπόλεμός τε καὶ φιλόσοφος ἡ θεὸς οὖσα, &c. Also p. 23 C.

³ Plato, Krit. pp. 110 C, 112 B-D.

⁴ Plato, Krit. p. 112 D. πλήθος δὲ διαφυλάττοντες ὃ, τι μάλιστα ταυτὸν ἑαυτῶν εἶναι πρὸς τὸν αἰὶ χρόνον ἀνδρῶν καὶ γυναικῶν, &c.

⁵ Plato, Krit. p. 111 E. ὑπὸ γεωργῶν μὲν ἀληθινῶν καὶ πραττόντων αὐτὸ τοῦτο, γῆν δὲ ἀρίστην καὶ ὕδωρ ἀφθονώτατον ἐχόντων, &c. Also p. 110 C.

these achievements had been performed, belonged to a former geological period: they had perished, nearly all, by violent catastrophe—leaving the actual Athenians as imperfect representatives.

Such was the enviable condition of Athens and Attica, at a period 9400 years before the Christian era. The Platonic Kritias takes pains to assure us that the statement was true, both as to facts and as to dates: that he had heard it himself when a boy of ten years old, from his grandfather Kritias, then ninety years old, whose father Dropides had been the intimate friend of Solon: and that Solon had heard it from the priests at Sais, who offered to show him the contemporary record of all its details in their temple archives.¹ Kritias now proposes to repeat this narrative to Sokrates, as a fulfilment of the wish expressed by the latter to see the citizens of the Platonic Republic exhibited in full action and movement. For the Athenians of 9000 years before, having been organised on the principles of that Republic, may fairly be taken as representing its citizens. And it will be more satisfactory to Sokrates to hear a recital of real history than a series of imagined exploits.²

Accordingly, Kritias proceeds to describe, in some detail, the formidable invaders against whom these old Athenians had successfully contended: the inhabitants of the vast island Atlantis (larger than Libya and Asia united), which once occupied most of the space now filled by the great ocean westward of Gades and the pillars of Heraklès. This prodigious island was governed by ten kings of a common ancestry: descending respectively from ten sons (among whom Atlas was first-born and chief) of the God Poseidon by the indigenous Nymph Kleito.³ We read an imposing description of its large population and abundant produce of every kind: grain for man, pasture for animals, elephants being abundant among them:⁴ timber and metals of all varieties: besides which the central city, with its works for defence, and its

¹ Plat. Tim. pp. 23 E, 24 A-D. τὸ δ' ἀκριβὲς περὶ πάντων ἐφεξῆς εἰσαυθὺς κατὰ σχολὴν, αὐτὰ τὰ γράμματα λαβόντες διέξιμεν (24 A).

² Plat. Tim. p. 26 D-E.

³ Plat. Krit. pp. 113-114.

⁴ Plat. Krit. p. 114 E.

artificial canals, bridges, and harbour, is depicted as a wonder to behold.¹ The temple of Poseidon was magnificent and of vast dimensions, though in barbaric style.² The harbour, surrounded by a dense and industrious population, was full of trading vessels arriving with merchandise from all quarters.³

The Atlantid kings, besides this great power and prosperity at home, exercised dominion over all Libya as far as Egypt, and over all Europe as far as Tyrrhenia. The corrupting influence of such vast power was at first counteracted by their divine descent and the attributes attached to it: but the divine attributes became more and more adulterated at each successive generation, so that the breed was no longer qualified to contend against corruption. The kings came to be intoxicated with wealth, full of exorbitant ambition and rapacity, reckless of temperance or justice. The measure of their iniquity at length became full; and Zeus was constrained to take notice of it, for the purpose of inflicting the chastisement which the case required.⁴ He summoned a meeting of the Gods, at his own Panoptikon in the centre of the Kosmos and there addressed them.

Corruption
and wicked-
ness of the
Atlantid
people.

At this critical moment the fragment called Kritias breaks off. We do not know what was the plan which Plato (in the true spirit of the ancient epic) was about to put into the mouth of Zeus, for the information of the divine agora. We learn only that Plato intended to recount an invasion of Attica, by an army of Atlantids almost irresistible: and the glorious repulse thereof by Athens and her allies, with very inferior forces. The tale would have borne much resemblance to the Persian invasion of Greece, as recounted by Herodotus: but Plato, while employing the same religious agencies which that historian puts in the foreground, would probably have invested them with a more ethical character, and would have arranged the narrative so as to illustrate the triumph of philosophical Reason and disciplined Energy, over gigantic, impetuous, and reckless Strength. He would have described in detail the heroic valour and endurance

Conjectures
as to what
the Platonic
Kritias
would have
been—an
ethical epic
in prose.

¹ Plat. Krit. p. 115 D. εἰς ἑκπληξιν
μεγέθεσι κάλλεσι τε ἔργων ἰδεῖν, &c.

² Plat. Krit. p. 116 D-E.

³ Plat. Krit. p. 117 E.

⁴ Plat. Krit. p. 121.

of the trained Athenian Soldiers, women as well as men : and he would have embodied the superior Reason of the philosophical Chiefs not merely in prudent orders given to subordinates, but also in wise discourses¹ and deliberations such as we read in the *Cyropædia* of Xenophon. We should have had an edifying epic in prose, if Plato had completed his project. Unfortunately we know only two small fractions of it : first the introductory prologue (which I have already noticed)—lastly, the concluding catastrophe. The conclusion was, that both the victors and the vanquished disappeared altogether, and became extinct. Terrific earthquakes, and not less terrific deluges, shook and overspread the earth. The whole military caste of Attica were, in one day and night, swallowed up into the bowels of the earth (the same release as Zeus granted to the just Amphiaraus)² and no more heard of : while not only the population of Atlantis, but that entire island itself, was submerged beneath the ocean. The subsidence of this vast island has rendered navigation impossible ; there is nothing in the Atlantic Ocean but shallow water and mud.³

The epic of Plato would thus have concluded with an appalling catastrophe of physical agencies or divine prodigies (such as that which we read at the close of the *Æschylean Prometheus*⁴), under which both the contending parties perished. These gigantic outbursts of kosmical forces, along with the other facts, Plato affirms to have been recorded in the archives of the Egyptian priests. He wishes us to believe that the whole transaction is historical. As to particular narratives, the line between truth and fiction was obscurely drawn in his mind.

Another remark here deserving of notice is, That in this epic of the *Kritias*, Plato introduces the violent and destructive kosmical agencies (earthquakes, deluges, and the like) as frequently

¹ Plat. Tim. p. 19 C-E. κατά τε τὰς ἐν τοῖς ἔργοις πράξεις καὶ κατὰ τὰς ἐν τοῖς λόγοις διερμηνεύσεις (19 C).

² Apollodorus, iii. 6, 6 ; Pausanias, ix. 8, 2.

³ Plat. Tim. p. 25 C-D. σεισμῶν ἑξαισιῶν καὶ κατακλυσμῶν γενομένων, μιᾶς ἡμέρας καὶ νυκτὸς χαλεπῆς ἐπελ-

θούσης . . . ἄπορον καὶ ἀδιερεύνητον γέγονε τὸ ἐκεῖ πέλαγος, &c.

Respecting the shallow and muddy water of the Atlantic and its unnavigable character, as believed in the age of Plato, see a long note in my 'History of Greece' (ch. xviii. vol. iii. p. 381).

⁴ *Æschyl. Prom.* 1086.

occurring, and as one cause of the periodical destruction of many races or communities. It is in this way that the Egyptian priest is made to explain to Solon the reason why no long-continued past records were preserved in Attica, or anywhere else, except in Egypt.¹ This last-mentioned country was exempt from such calamities: but in other countries, the thread of tradition was frequently broken, because the whole race (except a few) were periodically destroyed by deluges or conflagrations, leaving only a few survivors miserably poor, without arts or letters. The affirmation of these frequent destructions stands in marked contradiction with the chief thesis announced at the beginning of the *Timæus*—*viz.*, the beauty and perfection of the *Kosmos*.

¹ Plato, *Tim.* pp. 22 C-D, 23 B-C.

CHAPTER XXXIX.

LEGES AND EPINOMIS.

THE Dialogue, entitled *Leges—De Legibus—The Laws*—distributed into twelve books, besides its Appendix the *Epinomis*, and longer than any other of the Platonic compositions—is presented to us as held in *Krete* during a walk from the town of *Knossus* to the temple of *Zeus* under *Mount Ida*—between three elderly persons: *Megillus*, a *Spartan*—*Kleinias*, a *Kretan* of *Knossus*—and an *Athenian* who bears no name, but serves as the principal expositor and conductor. That this dialogue was composed by *Plato* after the *Republic*, we know from the express deposition of *Aristotle*: that it was the work of *Plato's* old age—probably the last which he ever composed, and perhaps not completely finished at his death—is what we learn from the scanty amount of external evidence accessible to us. The internal evidence, as far as it goes, tends to bear out the same conclusion, and to show that it was written during the last seven years of his life, when he was more than seventy years of age.¹

¹ The allusions of *Aristotle* to *Plato* as the author of the *Laws*, after the *Republic*, occur in *Politica*, ii. b. 1264, b. 26, 1267, b. 5, 1271, b. 1, 1274, b. 9. According to *Diogenes Laertius* (v. 22) *Aristotle* had composed separate works *Tὰ ἐκ Νόμων Πλάτωνος γ—Τὰ ἐκ τῆς Πολιτείας β*.

Plutarch (*De Isid. et Osir.* p. 370 E) ascribes the composition of the *Laws* to *Plato's* old age. In the *Προλεγόμενα εἰς τὴν Πλάτωνος φιλοσοφίαν*, it is said that the treatise was left unfinished at his death, and completed afterwards by his disciple the *Opuntian* *Philippus* (*Hermann's Edition of Plato's*

Works, vol. vi. p. 218).—*Diog. Laert.* iii. 37.

See the learned *Prolegomena* of *Stallbaum*, who collects all the information on this subject, and who gives his own judgment (p. lxxxi.) respecting the tone of senility pervading the *Leges*, in terms which deserve the more attention as coming from so unqualified an admirer of *Plato*:—"Totum Legum opus nescio quid senile refert, ut profecto etiam hanc ob causam a sene scriptum esse longè verisimilimum videatur." The allusion in the *Laws* (i. p. 638 B) to the conquest of the *Epizephyrian Lokrians* by the

All critics have remarked the many and important differences between the Republic and the Laws. And it seems certain, that during the interval which separates the two, Plato's point of view must have undergone a considerable change. We know from himself that he intended the *Kritias* as a sequel to the *Timæus* and Republic: a portion of the *Kritias* still exists—as we have just seen—but it breaks off abruptly, and there is no ground for believing that it was ever completed. We know farther from himself that he projected an ulterior dialogue or exposition, assigned to Hermokrates, as sequel to the *Kritias*: both being destined to exhibit in actual working and manifestation, the political scheme, of which the Republic had described the constituent elements.¹ While the *Kritias* was prematurely arrested in its progress towards maturity, the Hermokrates probably was never born. Yet we know certainly that both the one and the other were conceived by Plato, as parts of one comprehensive project, afterwards abandoned. Nay, the *Kritias* was so abruptly abandoned, that it terminates with an unfinished sentence: as I have stated in the last chapter.

Abandonment of Plato's philosophical projects prior to the *Leges*.

To what extent such change of project was brought about by external circumstances in Plato's life, we cannot with certainty determine. But we know that there really occurred circumstances, well calculated to produce a material change in his intellectual character and point of view. His personal adventures and experience, after his sixty-first year, and after the death of the elder Dionysius (B.C. 367), were of an eventful and melancholy character. Among them were included

Untoward circumstances of Plato's later life—His altered tone in regard to philosophy.

Syracusans, which occurred in 356 B.C., is pointed out by Boeckh as showing that the composition was posterior to that date (Boeckh, ad *Platon. Minorem*, pp. 72-73).

It is remarkable that Aristotle, in canvassing the opinions delivered by the Ἀθηναῖος ξένος in the Laws, cites them as the opinions of Sokrates (*Politic. ii.* 1265, b. 11), who, however, does not appear at all in the dialogue. Either this is a lapse of memory on the part of Aristotle; or else (which I think very possible) the Laws were originally composed with Sokrates as

the expositor introduced, the change of name being subsequently made from a feeling of impropriety in transporting Sokrates to Kreta, and from the dogmatising anti-dialectic tone which pervades the lectures ascribed to him. Some Platonic expositors regarded the Athenian Stranger in *Leges* as Plato himself (*Diog. Laert. iii.* 52; *Schol. ad Legg. i.*). Diogenes himself calls him a πλάσμα ἀνάνυμον.

¹ Plato, *Timæus*, pp. 20-27. Plato, *Kritias*, p. 108.

his two visits to the younger Dionysius at Syracuse; together with the earnest sympathy and counsel which he bestowed on his friend Dion; whose chequered career terminated, after an interval of brilliant promise, in disappointment, disgrace, and violent death. Plato not only suffered much distress, but incurred more or less of censure, from the share which he had taken, or was at least supposed to have taken, in the tragedy. His own letters remain to attest the fact.¹ Considering the numerous enemies which philosophy has had at all times, we may be sure that such enemies would be furnished with abundant materials for invidious remark — by the entire failure of Plato himself at Syracuse — as well as by the disgraceful proceedings first of Dion, next, of his assassin Kallippus: both of them pupils, and the former a favourite pupil, of Plato in the Academy. The prospect, which accident had opened, of exalting philosophy into active influence over mankind, had been closed in a way no less mournful than dishonourable. Plato must have felt this keenly enough, even apart from the taunts of opponents. We might naturally expect that his latest written compositions would be coloured by such a temper of mind: that he would contract, if not an alienation from philosophy, at least a comparative mistrust of any practical good to come from it: and that if his senile fancy still continued to throw out any schemes of social construction, they would be made to rest upon other foundations, eliminating or reducing to a

¹ See especially the interesting and valuable *Epistola vii.* of Plato; also the life of Dion by Plutarch.

The reader will find a full account of Plato's proceedings in Sicily, and of the adventures of Dion, in chap. 84 of my '*History of Greece*'.

The passage of Plato in *Legg.* iv. 709-710 (alluding to the concurrence and co-operation of a youthful despot, sober-minded and moderate, but not exalted up to the level of philosophy, with a competent lawgiver for the purpose of constructing a civic community, furnished with the best laws) is supposed by K. F. Hermann (*System der Platon. Philos.* p. 69) and by Zeller (*Phil. d. Griech.* vol. ii. p. 310, ed. 2nd.) to allude to the hopes which Plato cherished when he undertook his first visit to the younger Dionysius at Syra-

cuse. See *Epistol.* vii. pp. 327 C, 330 A-B, 334 C; *Epistol.* ii. 311 B.

Such allusion is sufficiently probable. Yet we must remember that the Magnetic community, described by Plato in the *Treatise De Legibus*, does not derive its origin from any established despot or prince, but from a general resolution supposed to have been taken by the Kretan cities, and from a Decemviral executive Board of Knossian citizens nominated by them. Kleinias, as a chief member of this Board, solicits the suggestion of laws from the Athenian elder (*Legg.* iii. p. 702 C). This is more analogous to Plato's subsequent counsel, *after* his attempt to guide the younger Dionysius had failed. See *Epistol.* vii. p. 337 C-E.

minimum that ascendancy of the philosophical mind, which he had once held to be omnipotent and indispensable.

Comparing the Laws with the earlier compositions of Plato, the difference between them will be found to correspond pretty nearly with the change thus indicated in his point of view. If we turn to the Republic, we find Plato dividing the intelligible world (*τὸ νοητὸν*) into two sections: the higher, that of pure and absolute Ideas, with which philosophy and dialectics deal—the lower, that of Ideas not quite pure, but implicated more or less with sensible illustration, to which the mathematician applies himself: the chief use of the lower section is said to consist in its serving as preparation for a comprehension of the higher.¹ But in the Laws, this higher or dialectical section—the last finish or crowning result of the teaching process, is left out; while even the lower or mathematical section is wrapped up with theology. Moreover, the teaching provided in the Laws, for the ruling Elders, is presented as something new, which Plato has much difficulty both in devising and in explaining: we must therefore understand him to distinguish it pointedly from the teaching which he had before provided for the Elders in the Republic.² Again, literary occupation is now kept down rather than encouraged: Plato is more afraid lest his citizens should have too much of it than too little.³ As for the Sokratic Elenchus, it is not merely not commended, but it is even proscribed and denounced by implication, since free speech and criticism generally is barred out by the rigorous Platonic censorship. On the other hand, the ethical sentiment in the *Leges*, with its terms designating the varieties of virtue, is much the same as in other Platonic compositions: the political and social doctrine also, though different in some material points, is yet very analogous on several others. But these

General
comparison
of *Leges*
with Plato's
earlier
works.

¹ See the passages, Plat. Legg. vii. pp. 811 B—819 A. Plato, Republic, vi. pp. 510-511. *τὰ δύο τμήματα* or *εἶδη τοῦ νοητοῦ*. vii. p. 534 E: *ὡς περ θριγκὸς τοῖς μαθήμασιν ἡ διαλεκτικὴ ἡμῖν ἐπάνω κείσθαι*.

² Plat. Legg. p. 966 D, xii. pp. 968 C-E, 969 A. Compare vii. p. 818 E. In p. 966 D, the study of astronomy is enforced on the ground

that it is one of the strongest evidence of natural theology: in p. 818 C, arithmetic, geometry, and astronomy are advocated as studies, because, without having gone through them, a man cannot become a God, a Dæmon, or a Hero, competent to exercise effective care over mankind. This is altogether different from the Republic.

³ Plat. Legg. vii. pp. 811 B, 819 A.

ethical and political doctrines appear in the *Laws* much more merged in dogmatic theology than in other dialogues. This theology is of Pythagorean character—implicated directly and intimately with astronomy—and indirectly with arithmetic and geometry also. We have here an astronomical religion, or a religious astronomy, by whichever of the two names it may be called. Right belief on astronomy is orthodoxy and virtue: erroneous belief on astronomy is heretical and criminal.

In the *Timæus*, Plato recommended the study of astronomy, in order that the rotations of man's soul in his cranium, which were from the beginning disturbed and irregular, might become regularised, and assimilated by continued contemplation to the perfect uniformity of the celestial and cosmical movements.¹ In the *Leges*, he recommends astronomy to be studied, because without it we fall into blasphemous errors respecting the cosmical movements, and because such cosmical errors are among the three varieties of heresy, to one or other of which the commission of all crimes against society may be traced.² Hence we find Plato, in the city here described, consecrating his astronomical views as a part of the state-religion, and prohibiting dissent from them under the most stringent penalties. In the general spirit of the *Treatise de Legibus*, Plato approximates to Xenophon and the Spartan model. He keeps his eye fixed on the perpetual coercive discipline of the average citizen. This discipline, prescribed in all its details by the lawgiver, includes a modicum of literary teaching equal to all; small in quantity, and rigorously sifted as to quality, through the censorial sieve. The intellectual and speculative genius of the community, which other Platonic dialogues bring into the foreground, has disappeared from the *Treatise de Legibus*. We find here no youths pregnant with undisclosed original thought, which Sokrates assists them in bringing forth: such as Theætétus, Charmidès, Kleinias, and others—pictures among the most interesting which the ancient world presents, and lending peculiar charm to the earlier dialogues. Not only no provision is made for them, but severe precautions are taken against them. Even in the *Republic*, Plato had banished poets, or had at least forbidden them to follow the

¹ Plato, *Timæus*, p. 47 B-C.

² Plato, *Legg.* vii. pp. 821 D, 822 C; x. pp. 885 B, 886 E.

free inspirations of the Muse, and had subjected them to censorial controul. But such controul was presumed to be exercised by highly trained speculative and philosophical minds, for the perpetual succession of whom express provision was made. In the Treatise De Legibus, such speculative minds are no longer admitted. Philosophy is interdicted or put in chains as well as poetry. An orthodox religious creed is exalted into exclusive ascendancy. All crime or immorality is ascribed to a departure from this creed.¹ The early communities (Plato tells us²), who were simple and ignorant, destitute of arts and letters, but who at the same time believed implicitly all that they heard from their seniors respecting Gods and men, and adopted the dicta of their seniors respecting good and evil, without enquiry or suspicion—were decidedly superior to his contemporaries in all the departments of virtue—justice, temperance, and courage. This antithesis, between virtue and religious faith on the one side, and arts and letters with an inquisitive spirit on the other, presenting the latter as a depraving influence, antagonistic to the former—is analogous to the Bacchæ of Euripides—the work of that poet's old age³—and analogous also to the Nubes of Aristophanes, wherein the literary and philosophical teaching of Sokrates is represented as withdrawing youth from the received religious creed, and as leading them by consequence to the commission of fraud and crime.⁴

The submergence and discredit of letters and philosophy, which pervades the Dialogue De Legibus, is farther indicated by the personages introduced as conversing. In all the other Platonic dialogues, the scene is laid at Athens, and the speakers are educated citizens of Athens; sometimes visitors, equally or better educated, from other Grecian cities. Generally, they are

Scene of the
Leges, not
in Athens,
but in
Krete. Per-
sons Kre-
tan and
Spartan,

¹ Plato, Legg. x. p. 885 B.

² Plato, Legg. iii. p. 679. Compare

p. 689 D.

³ Lobeck, Aglaophamus, p. 623.
"Superest fabula (Euripidis), Bacchæ,
dithyrambi quam tragediæ similior,
totaque ita comparata, ut contra illius
temporis Rationalistas scripta videatur;
qua et Bacchicarum religionum sancti-
monia commendatur . . . et rerum
divinarum disceptatio ab eruditorum

judiciis ad populi transfertur suf-
fragia :—

σοφῶν δ' ἄπεχε πραπίδα φρένα τε
περισσῶν παρὰ φωτῶν·
τὸ πλῆθος ὃ, τι τὸ φαυλότερον
ἐνόμισε χρῆται τε, τὸδε τοι λεγόμεν."
[λέγοιμ' ἂν, Matthiæ] (427).

Compare vv. 200-203 of the same
drama.

⁴ Aristophan. Nubes, 116-875, &c.

compara- either adults who have already acquired some intel-
tively illite- lectual eminence, or youths anxious to acquire it.
rate. Nikias and Laches, Melesias and Lysimachus (in the Lachês), are among the leaders (past or present) of the Athenian public assembly. Anytus (in the Menon) is a man not so much ignorant of letters as despising letters.¹ Moreover Sokrates himself formally disclaims positive knowledge, professing to be only a searcher for truth along with the rest.² But the scene of the Laws is laid in Krete, not at Athens: the three speakers are not merely all old men, but frequently allude to their old age. One of them only is an Athenian, to whom the positive and expository duty is assigned: the other two are Megillus, a Spartan, and Kleinias, a Kretan of Knossus. Now both Sparta, and the communities of Krete, were among the most unlettered portions of the Hellenic name. They were not only strangers to that impulse of rhetoric, dialectic, and philosophical speculation which, having its chief domicile at Athens, had become diffused more or less over a large portion of Greece since the Persian war — but they were sparingly conversant even with that old poetical culture, epic and lyric, which belonged to the age of Solon and the Seven Wise Men. The public training of youth at Sparta, equal for all the citizens, included nothing of letters and music, which in other cities were considered to be the characteristics of an educated Greek:³ though probably individual Spartans, more or fewer, acquired these accomplishments for themselves. Gymnastics, with a slight admixture of simple chronic music and a still slighter admixture of poetry and letters, formed the characteristic culture of Sparta and Krete.⁴ In the Leges, Plato not only notes the fact, but treats it as indicating a

¹ Tacitus, Dialog. de Orator. c. 2. "Aper, communi eruditione imbutus, contemnebat potius literas quam nesciebat."

Nikias is said to have made his son Nikêratus learn by heart the entire Iliad and Odyssey of Homer; at least this is the statement of Nikêratus himself in the Symposium of Xenophon (iii. 5).

² This profession appears even in the Gorgias (p. 506 A) and in the Republic (v. p. 450 D).

³ See Xenophon, Republ. Laced. c. 2.

2. Compare the description given by Xenophon in the Cyropædia (i. 2. 6), of the public training of Persian youth, which passage bears striking analogy to his description of the Spartan training. The public διδάσκαλοι are not mentioned as teaching γράμματα, which belong to Athens and other cities, but as teaching justice, temperance, self-command, obedience, bodily endurance, the use of the bow and the javelin, &c.

⁴ Plato, Legg. ii. p. 673 E.

better social condition, compared with Athens and other Greeks—that both Spartans and Kretans were alike unacquainted with the old epic or theological poems (Hesiod, Orpheus, &c.), and with the modern philosophical speculations.¹

Not simply on this negative ground, but on another positive ground also, Sparta and Krête were well suited to furnish listeners for the Laws.² Their gymnastic discipline and military drill, especially the Spartan, were stricter and more continuous than anywhere else in Greece: including toilsome fatigue, endurance of pain, heat, and cold, and frequent conflicts with and without arms between different factions of citizens. The individual and the family were more thoroughly merged in the community: the citizens were trained for war, interdicted from industry, and forbidden to go abroad without permission: attendance on the public mess-table was compulsory on all citizens: the training of youth was uniform, under official authority: the two systems were instituted, both of them, by divine authority—the Spartan by Apollo, the Kretan by Zeus—Lykurgus and Minos, semi-divine persons, being the respective instruments and mediators. In neither of them was any public criticism tolerated upon the laws and institutions (this is a point capital in Plato's view³). No voice was allowed among the young men except that of constant eulogy, extolling the system as not merely excellent but of divine origin, and resenting all contradiction: none but an old man was permitted to suggest doubts, and he only in private whisper to the Archon, when no young

Gymnastic training, military drill, and public mess, in Krête and Sparta.

¹ Plato, Legg. x. p. 886 B-C. εἰσὶν ἡμῖν ἐν γράμμασι λόγοι κείμενοι, οἳ παρ' ὑμῖν οὐκ εἰσὶ δι' ἀρετὴν πολιτείας, ὥς ἐγὼ μανθάνω, οἱ μὲν ἐν τισι μέτροις, οἱ δὲ καὶ ἀνευ μέτρων λέγοντες περὶ θεῶν, οἱ μὲν παλαιότατοι, ὡς γέγονεν ἢ πρώτῃ φύσει οὐράνῳ τῶν τε ἄλλων, προϊόντες δὲ τῆς ἀρχῆς οὐ πολλὴν θεογονίαν διεφέρχονται, γενόμενοι τε ὥς πρὸς ἀλλήλους ὠμίησαν. *Ἀ τοῖς ἀκούουσιν εἰ μὲν εἰς ἄλλο τι καλῶς ἢ μὴ καλῶς ἔχει, οὐ ῥάδιον ἐπιτιμᾶν παλαιοῖς οὕσι, &c.

² Ephorus, ap. Strabo, x. 430; Xenophon, Repub. Lac. c. 4-6; Isokrates, Busiris, Orat. xi. s. 19; Aristot. Politic. ii. capp. 9 and 10, pp. 1270-1271, and

viii. 9, p. 1338, b. 15; also chap. vi. of the second part of my 'History of Greece,' with the references there given.

³ Plato, Legg. i. p. 634 D-E. ὑμῖν μὲν γάρ, εἴπερ καὶ μετρίως κατεσκευάσται τὰ τῶν νόμων, εἰς τῶν καλλίστων ἂν εἴη νόμων μὴ ζητεῖν τῶν νέων μηδένα ἑᾶν ποῖα καλῶς αὐτῶν ἢ μὴ καλῶς ἔχει, μῆ δὲ φωνῇ καὶ ἐξ ἐνὸς στόματος πάντας συμφωνεῖν ὥς πάντα καλῶς κείται θέντων θεῶν, καὶ εἴαν τις ἄλλως λέγῃ, μὴ ἀνέχεσθαι τὸ πορᾶπαν ἀκούοντας, &c.

Compare Demosthen. adv. Leptin. p. 489, where a similar affirmation is made respecting Sparta.

man was near. Both in Sparta and Krete the public authorities stood forward as the conspicuous, positive, constant, agents ; enforcing upon each individual a known type of character and habits. There was thus an intelligible purpose, political and social, as contrasted with other neighbouring societies, in which no special purpose revealed itself.¹ Both Sparta and Krete, moreover, had continued in the main unchanged from a time immemorial. In this, as in numerous other points, the two systems were cognate and similar.²

Comparing the Platonic Leges with the Platonic Republic the difference between them will be illustrated by the theory laid down in the Politikus. We read therein,³ that the process of governing mankind well is an art, depending upon scientific principles ; like the art of the physician, the general, the steersman : that it aims at the attainment of a given End, the well-being of the governed—and that none except the scientific or artistic

¹ These other cities are what Plato calls αἱ τῶν εἰκῇ πολιτευομένων πολιτεῖαι (Legg. i. p. 635 E), and what Aristotle calls νόμιμα χυδὴν κείμενα, Polit. vii. 1324, b. 5.

² Plato, Legg. i. p. 624, iii. pp. 691 E, 696 A, iii. p. 683. Krete and Sparta, ἀδελφοὶ νόμοι.

K. F. Hermann (in his instructive Dissertation, De Vestigiis Institutorum veterum imprimis Atticorum, per Platonis de Legibus libros indagandis) represents Sparta and Krete as types of customs and institutions which had once been general in Greece, but had been discontinued in the other Grecian cities. "Hoc imprimis in Lacedæmoniorum et Cretensium res publicas cecidit, quæ quum et antiquissimam Græciæ indolem fidelissimè servasse viderentur, et moribus ac disciplinâ publicâ optimè fundatæ essent, non mirum est eas Græco philosopho adeò placuisse ut earum formam et libris de Civitate et Legibus quasi pro fundamento subiceret" (p. 19, compare pp. 13-15-23) . . . "unde (sc. a legitimis Græcarum civitatum principiis) licet plurimi temporum decursu descivissent atque in alia omnia abiissent, nihil tamen Plato proposuit, nisi quod optimus quisque in Græciâ semper expectierat ac persecutus erat" (p. 15). I think this view is not correct, though

it is adopted more or less by various critics. Sparta and Krete are not specimens (in my judgment) of what all or most Grecian cities once had been—nor of pure Dorism, as K. O. Müller affirms. On the contrary I believe them to have been very peculiar, Sparta especially. So far they resembled all early Greeks, that neither literature nor luxury had grown up among them. But neither the Syssitia nor the *disciplina publica* had ever subsisted among other Greeks : and these were the two characteristic features of Krete and Sparta, more especially of the latter. They were the two features which arrested Plato's attention, and upon which he brought his constructive imagination to bear ; constructing upon one principle in his Republic, and upon a different principle in his Dialogue de Legibus. While he copies these two main features from Sparta, he borrows many or most of his special laws from Athens ; but the ends, with reference to which he puts these elements together, are his own. K. F. Hermann, in his anxiety to rescue Plato from the charge of rashness ("temerario ingenii lusu," p. 18), understates Plato's originality.

³ See above, vol. iii. ch. xxx. p. 273, seq.

Ruler know either the end or the means of attaining it : that such rulers are the rarest of all artists, never more than one or a very few, combining philosophical aptitude with philosophical training : but that when they are found, society ought to trust and obey their directions without any fixed law : that no peremptory law can be made to fit all contingencies, and that their art is the only law which they ought to follow in each particular conjuncture. If no such persons can be found, good government is an impossibility : but the next best thing to be done is, to establish fixed laws, as good as you can, and to ensure that they shall be obeyed by every one. Now the Platonic Republic aims at realising the first of these two ideal projects : everything in it turns upon the discretionary orders of the philosophical King or Oligarchy, and even the elaborate training of the Guardians serves only to make them perfect instruments for the execution of those orders. But the Platonic *Leges* or *Treatise on Laws* corresponds only to the second or less ambitious project—a tolerable imitation of the first and best.¹ Instead of philosophical rulers, one or a few invested with discretionary power, we have a scheme of political constitution—an alternation of powers temporary and responsible, an apportionment of functions and duties—a variety of laws enacted, with magistrates and dikasteries provided to apply them. Plato, or his Athenian spokesman, appears as adviser and as persuader ; but the laws must be such as the body of citizens can be persuaded to adopt. There is moreover a scheme of education embodied in the laws : the individual citizen is placed under dominion at once spiritual and temporal : but the infallibility resides in the laws, and authority is exercised over him only by periodical magistrates who enforce them and determine in their name. It is the Laws which govern—not philosophical Artists of King-Craft,

The three first books of the *Leges* are occupied with general preliminary discussions on the ends at which laws and political institutions ought to aim—on the means which they ought to employ—and on the ethical effects of various institutions in moulding the character of the citizens. “For private citizens” (the Athenian says), “it is enough to say, in reply to the

Large proportion of preliminary discussions and didactic exhortation in the *Leges*.

¹ Plato, *Politikus*, pp. 293 C—297 C.

criticism of strangers, This is the law or custom with us. But what I propose to examine is, the wisdom of the lawgiver from whom the law proceeds."¹ At the end of book three, Kleinias announces that the Kretans are about to found a new colony on a deserted site at one end of the island, and that they have confided to a committee of ten Knossians (himself among the number), the task of establishing a constitution and laws for the colony. He invites the Athenian to advise and co-operate with this committee. In the fourth book, we enter upon the special conditions of this colonial project, to which the constitution and laws must conform. It is not until the fifth book that the Athenian speaker begins to declare what constitutional provisions, and what legal enactments, he recommends. His recommendations are continued throughout all the remaining Treatise—from the fifth book, to the twelfth or last. They are however largely interspersed with persuasive addresses, expositions, homilies, and comminations, sometimes of extreme prolixity and vehemence,² on various topics of ethics and religion: which indeed occupy a much larger space than the laws themselves.

The Athenian speaker avails himself of the privilege of old age to criticise the Spartan and Kretan institutions more freely than is approved by his two companions; who feel bound to uphold against all dissentients the divine origin of their respective polities.³ On enquiring from them what is the purpose of their peculiar institutions—the Syssitia or public mess-table—the gymnastic discipline—the military drill—he is informed by both, that the purpose is to ensure habits of courage, strength, and skill, with a view to superiority in war over foreign enemies: war being, in their judgment, the usual and natural condition of the different communities into which mankind are distributed.⁴ Such is the test according to

Scope of the discussion laid down by the Athenian speaker—The Spartan institutions are framed only for war—This is narrow and erroneous.

¹ Plato, Legg. i. p. 637 C-D. πᾶς γὰρ ἀποκρινόμενος ἐρεῖ θαυμάζοντι ξένῳ, τὴν παρ' αὐτοῖς ἀήθειαν ὁρῶντι, Μὴ θαυμάζε, ὦ ξέने· νόμος ἐστ' ἡμῖν οὗτος, ἴσως δ' ὑμῖν περὶ αὐτῶν τούτων ἕτερος ἡμῖν δ' ἐστὶ νῦν οὐ περὶ τῶν ἀνθρώπων τῶν ἄλλων οὐ λόγος, ἀλλὰ περὶ τῶν νομοθετῶν αὐτῶν κακίας τε καὶ ἀρετῆς.

² This is what Plato alludes to in the *Politikus* (p. 304 A) as "rhetoric

enlisted in the service of the Ruler,"—ὅση βασιλικῇ κοινωνοῦσα ῥητορεία ξυγδιακυβερνᾷ τὰς ἐν ταῖς πόλεσι πράξεις.

³ Plato, Legg. i. p. 630 D, ii. p. 667 A.

⁴ Plato, Legg. i. pp. 625-626. ὅρον τῆς εὐ πολιτευομένης πόλεως, &c. (p. 626 B).

which they determine the good constitution of a city. But the Athenian—proclaiming as the scope of his enquiry,¹ What is it which is *right or wrong by nature, in laws?*—will not admit the test as thus laid down. War against foreign enemies (*i.e.* enemies foreign to the city-community) is only one among many varieties of war. There exist other varieties besides:—war among the citizens of the same town—among the constituent villages of the same city-community—among the brethren of the same family—among the constituent elements of the same individual man.² Though these varieties of war or discord are of frequent occurrence, they are not the less evils, inconsistent with that *idéa*l of the Best which a wise lawgiver will seek to approach.³ Whenever any of them occur, he ought to ensure to the good and wise elements victory over the evil and stupid. But his *idéa*l should be, to obviate the occurrence of war altogether—to adjust harmoniously the relation between the better and worse elements, disposing the latter towards a willing subordination and co-operation with the former.⁴ Though courage in war is one indispensable virtue, it stands only fourth on the list—wisdom, justice, and temperance, being before it. *Your* aim is to inculcate not virtue, but only one part of virtue.⁵ Many mercenary soldiers, possessing courage in perfection, are unjust, foolish, and worthless in all other respects.⁶

If you wish (says the Athenian to Kleinias) to make out a

¹ Plato, Legg. i. p. 627 C. ὁρθότητος τε καὶ ἀμαρτίας περὶ νόμων, ἥ τις ποτ' ἐστὶ φύσει. Also 630 E.

Compare the inquiry in the *Kratylus* respecting naming, wherein consists the ὁρθότης φύσει τῶν ὀνομάτων. See above, vol. iii. ch. xxxi. p. 285, seq.

² Plato, Legg. i. p. 626.

³ Plato, Legg. i. p. 628 D.

⁴ Plato, Legg. i. p. 627 E. ὅς ἂν τοὺς μὲν χρηστοὺς ἀρχειν, τοὺς χείρους δ' ἐάσας ἑὴν ἀρχεσθαι ἐκοντας ποιήσῃ.

The *idéa*l which Plato here sets forth coincides mainly with that which Xenophon adopts as his theme both in the *Cyropædia* and in the *Œconomicus* (see the beginning of the former and the close of the latter) τὸ ἐθέλοντων ἀρχειν.

⁵ Aristotle cites and approves this criticism of Plato, ἐν τοῖς Νόμοις,

Politic. ii. 9, p. 1271, b. 1. Compare vii. 14, 1333, b. 15.

⁶ Plato, Legg. i. p. 630 A. The doctrine—that courage is possessed by many persons who have no other virtue—which is here assigned by Plato to his leading speaker the Athenian, appears in the *Protagoras* as advocated by Protagoras and impugned by Sokrates (p. 349 D-E). But the arguments whereby Sokrates impugns it are (according to Stallbaum) known by Plato himself to be mere captious tricks (*laquei dialectici*—captiosæ et argutæ conclusæ, ad *sophistam ludendum et perturbandum comparata*) employed only for the purpose of puzzling and turning into ridicule an eminent Sophist. (See Stallbaum, not. ad *Protag.* p. 349 E. and *Pref. ad Protag.* p. 28.) I have already remarked elsewhere, that I think this supposition alike gratuitous and improbable.

Principles on which the institutions of a state ought to be defended—You must show that its ethical purpose and working is good.

plenary defence and advocacy of the Kretan system, you ought to do it in the following way :

Our laws deserve the celebrity which they have acquired in Greece, because they make us happy, and provide us with all kinds of good things : both with such as are divine and with such as are human. The divine are, Wisdom or Prudence, Justice, Temperance, Courage : the human are, Health, Beauty, Strength, Activity, Wealth. The human depend upon the divine, are certain to follow them, and are not to be obtained without them. All the regulations and precepts of the lawgiver are directed to the attainment and protection of these ends—to establish among the citizens a moral tone of praise and blame favourable to that purpose. He seeks to inculcate on the citizens a body of sentiment, as to what is honourable and not honourable—such as may guide their pleasures and pains, their desires and aversions—and such as may keep their minds right amidst all the disaster (disease, war, poverty, &c.) as well as the prosperity of life. He next regulates the properties, the acquisitions, and the expenditure of the citizens, together with their relations to each other on these heads, upon principles of justice enforced by suitable penalties. Lastly, he appoints magistrates of approved wisdom and right judgment to enforce the regulations. The cementing authority is thus wisdom, following out purposes of temperance and justice, not of ambition or love of money.

Such is the course of exposition (says the Athenian) which ought to be adopted. Now tell me—In what manner are the objects here defined ensured by the institutions of Apollo and Zeus at Sparta and Krete ? You two ought to show me : for I myself cannot discern it.¹

This passage is of some value, because it gives us, thus early in the Treatise, a brief summary of that which Plato desiderates in the two systems here noted—and of that which he intends to supply in his own. We see that he looks upon a political constitution and laws as merely secondary and instrumental : that he postu-

Religious and ethical character postulated by Plato for a community.

¹ Plato, Legg. i. p. 632.

lates as the primary and fundamental fabric, a given religious and ethical character implanted in the citizens: that the lawgiver, in his view, combines the spiritual and temporal authority, making the latter subordinate to the former, and determining not merely what laws the citizens shall obey, but how they shall distribute their approval and aversion—religious, ethical, and æsthetical. It is the lawgiver alone who is responsible and who is open to praise or censure: for to the people, of each different community and different system, established custom is always a valid authority.¹

We Spartans (says Megillus) implant courage in our citizens not merely by our public mess-table and gymnastic, but also by inuring them to support pain and hardship. We cause them to suffer severe pain in the gymnopædia, in pugilistic contests, and other ways: we put them to hardships and privations in the Kryptia and in hunting. We thus accustom them to endurance. Moreover, we strictly forbid all indulgences such as drunkenness. Nothing of the kind is seen at Sparta, not even at the festival of Dionysus; nothing like the drinking which I have seen at Athens, and still more at Tarentum.²

How is it (says the Athenian) that you deal so differently with pains and pleasures? To make your citizens firm against pain, you expose them designedly to severe pains: if they were kept free from pains, you would have no confidence in their firmness against painful actualities, when any such shall occur. But in regard to pleasures, you are content with simple prohibition. You provide no means for strengthen-

Endurance of pain enforced as a part of the public discipline at Sparta.

Why are not the citizens tested in like manner, in regard to resistance against the seductions of pleasure?

¹ Plato, Legg. i. p. 637 D.

² Plato, Legg. i. pp. 633 B—637 A.

Plato puts into the mouth of the Athenian a remark that in some other cities (not Sparta or Kretan) these *συσσίτια* or public mess-tables had been found to lead to intestine sedition and disturbance (p. 636 B). He instances the cases of the Boeotians, the Milesians, and the Thurians. It is much to be lamented that we cannot assign the particular events and conjunctures here adverted to. The Spartan and Kretan Syssitia were daily, compulsory, and universal among

the citizens, besides the strictness of the regulations: under such conditions they were peculiar to these two places, as far as our knowledge goes: the Syssitia in Southern Italy (noticed by Aristotle, Polit. vii. 10, p. 1329 b.) are not known and seemingly unimportant. The Syssitia in Boeotia, &c., may probably have been occasional or periodical banquets among members of the same tribe, deme, club, or *θίαιρος*—and voluntary besides, neither prescribed nor regulated by law. Such meetings might very probably give occasion to disturbances under particular circumstances.

συσσίτια
or
γυμνασία

ing your citizens against the temptations of pleasure. Are you satisfied that their courage (or self-command) shall be lame or one-sided—good against pains, but not good against pleasures?¹ In determining about laws, the whole enquiry turns upon pleasures and pains, both in the city and in individual dispositions. These are the two natural fountains, from which he who draws such draughts as is proper, obtains happiness: while every one who draws unwisely and out of season, will fail of obtaining happiness.²

Besides, as to drunkenness, we must not be too hasty in condemnation of it. We must not pronounce generally respecting any institution without examining the circumstances, persons, regulations, &c., attending it. Such hasty praise and censure is very misleading. Many other nations act upon the opposite practice. But I (says Plato) shall not pretend to decide the point by witnesses and authority. I shall adopt another course of investigation, and shall show you, in this particular case, a specimen of the way in which all such institutions ought to be criticised and appreciated.³

Plato here digresses⁴ from his main purpose to examine the question of drunkenness. He will not allow it to be set aside absolutely and offhand, by a self-justifying ethical sentiment, without reason assigned, defence tendered, accompanying precautions discussed. Upon this, as upon the social functions proper for the female sex, he is a dissenter from the common view. He selects the subject as a case for exhibiting the proper method of criticism respecting social institutions; not without some consciousness that the discussion, if looked at in itself (like the examples of scientific classification or diæresis in the Sophistês and Politikus), would appear unduly prolonged.⁵

¹ Plato, Legg. i. pp. 633-634 A. *αὐτῶν ἀμφισβητοῦντα ὑμῖν πόλεσι δεῖν τῷ λόγῳ διαμάχουτ' ἄν.*

² Plato, Legg. i. p. 636 D-E.

³ Plato, Legg. i. p. 638 D-E. *Τρόπον δὲ ἄλλον, ὃν ἐμοὶ φαίνεται δεῖν, ἐθέλω λέγειν περὶ αὐτοῦ τούτου, τῆς μέθης, πειρώμενος ἂν ἄρα δύναμαι τὴν περὶ πάντων τούτων ὁρθὴν μέθοδον ὑμῖν δηλοῦν, ἐπειδὴ καὶ μυρία ἐπὶ μυρίοις ἔθνη περὶ*

αὐτῶν ἀμφισβητοῦντα ὑμῖν πόλεσι δεῖν τῷ λόγῳ διαμάχουτ' ἄν.

Here Plato (as in the Sophistês, Politikus, and elsewhere) announces that the special inquiry is intended to illustrate a general method.

⁴ He himself notes it as a digression, iii. p. 682 E.

⁵ Plato, Legg. i. pp. 642 A, 645 D. Compare the Politikus, pp. 264 A—286 C-E.

To illustrate his peculiar views¹ on the subject of drunkenness, we may refer to the picture of Sokrates which he presents in the Symposion, more especially in the latter half of that dialogue, after the appearance of Alkibiades. In this dialogue the occasion is supposed to be festive and joyous. Eros is in the ascendant, and is made the subject of a panegyric by each of the guests in succession. Sokrates partakes in the temper of the society, proclaiming himself to be ignorant of all other matters except those relating to Love.² In all the Platonic writings there is hardly anything more striking than the panegyric upon Eros there pronounced by Sokrates, blending the idea of love with that of philosophical dialectics, and refining the erotic impulse into an enthusiastic aspiration for that generation of new contemplative power, by the colloquial intercourse of two minds reciprocally stimulating each other, which brings them at last into a clear view of the objects of the ideal or intelligible world. Until the appearance of Alkibiades, little wine is swallowed, and the guests are perfectly sober. But Alkibiades, being intoxicated when he first comes in, becomes at once the prominent character of the piece. He is represented as directing the large wine-cooler to be filled with wine (about four pints), first swallowing the whole himself then ordering it to be filled again for Sokrates, who does the like : Alkibiades observing, "Whatever quantity of wine you prescribe to Sokrates, he will drink it without becoming drunk".³ Alkibiades then, instead of panegyrising Eros, undertakes to pronounce a panegyric on Sokrates : proclaiming that nothing shall be said but what is true, and being relieved from all reserve by his drunken condition.⁴ In this panegyric he describes emphatically the playful irony of Sokrates, and the magical influence exercised by his conversation over young men. But though Sokrates thus acquired irresistible ascendancy over others, himself (Alkibiades) included, no one else acquired the least hold over Sokrates. His will and character,

Description of Sokrates in the Symposion—his self-command under abundant potations.

¹ Aristotle especially notes this as one among the peculiarities of Plato (Polit. ii. 9, 20).

² Plato, Symp. p. 177 D. ἐγὼ ὅς οὐδέν φημι ἄλλο ἐπίστασθαι ἢ τὰ ἐρω-

τικά, &c. 198 D : ἔφην εἶναι δεῖνός τὰ ἐρωτικά.

³ Plato, Symp. pp. 213-214.

⁴ Plato, Symp. pp. 214-215-217 E.

under a playful exterior, were self-sufficing and self-determining ; independent of influences from without, to such a degree as was almost insulting to any one who sought either to captivate or oblige him.¹ The self-command of Sokrates was unshaken either by seduction on one side, or by pain and hardship on the other. He faced danger with a courage never surpassed ; he endured hunger, fatigue, the extremities of heat and cold, in a manner such as none of his comrades in the army could parallel.² He was indifferent to the gratifications of love, even when they were presented to him in a manner the most irresistible to Grecian imagination ; while at festive banquets, though he did not drink of his own accord, yet if the society imposed obligation to do so, he outdid all in respect to quantity of wine. No one ever saw Sokrates intoxicated.³ Such is the tenor of the panegyric pronounced by Alkibiades upon Sokrates. A general drinking-bout closes the Symposion, in which Sokrates swallows large draughts of wine along with the rest, but persists all the while in his dialectic cross-examination, with unabated clearness of head. One by one the guests drop asleep, and at daybreak Sokrates alone is left awake. He rises and departs, goes forthwith to the Lykeum, and there passes the whole day in his usual colloquial occupation, without being at all affected by the potations of the preceding night.⁴

I have thus cited the Symposion to illustrate Plato's view of the ideal of character. The self-command of Sokrates is tested both by pain and by pleasure. He resists both of them alike and equally : under the one as well as under the other, his reason works with unimpaired efficacy, and his deliberate purposes are pursued with unclouded serenity. This is not because he keeps out of the way of temptation and seduction : on the contrary, he is frequently exposed to situations of a tempting character, and is always found superior to them.

¹ Plato, *Symp.* pp. 219 C. τῆς Σωκράτους ὑπερηφανίας. Compare 222 A.

² Plato, *Symp.* p. 220.

³ Plato, *Symp.* p. 220 A.

What has been here briefly recapitulated will be found in my twenty-sixth chapter, vol. iii. pp. 20-21, seq.

⁴ Plato, *Sympos.* p. 223. Compare what Plato puts into the mouth of Sokrates in the *Protagoras* (p. 347 D) : well educated men will carry on a dialectic debate with intelligence and propriety, "though they may drink ever so much wine,"—*κάν πάνυ πολὺν οἶνον πίνωσιν.*

Now Plato's purpose is, to impart to his citizens the character which he here ascribes to Sokrates, and to make them capable of maintaining unimpaired the controul of reason against the disturbances both of pain and pleasure. He remarks that the Spartan training kept in check the first of these two enemies, but not the second. He thinks that the citizen ought to be put through a regulated system of trials for measuring and testing his competence to contend with pleasure, as the Spartans provided in regard to pain.

Trial for testing the self-controul of the citizen, under the influence of wine. Dionysiac banquets, under a sober president.

The Dionysiac festivals¹ afforded occasions of applying these trials of pleasure, just as the Gymnopædia at Sparta were made to furnish deliberate inflictions of pain. But the Dionysiac banquets ought to be conducted under the superintendence of a discreet president, himself perfectly sober throughout the whole ceremony. All the guests would drink largely of wine, and each would show how far and how long he could resist its disturbing tendencies. As there was competition among the youths at the Gymnopædia, to show how much pain each could endure without flinching—honour being shown to those who endured most, and most successfully—so there would be competition at the Dionysia to prove how much wine each could bear without having his reason and modesty upset. The sober president would decide as judge. Each man's self-command, as against seductive influences, would be strengthened by a repetition of such trials, while proof would be afforded how far each man could be counted on.²

This is one mode in which the unmeasured potations (common throughout the Grecian cities, with the exception of Sparta and Krete) might under proper regulation be rendered useful for civic training. But there is another mode also, connected with the general musical and gymnastical training of the city. Plato will not allow Dionysus—and wine, the special gift of that God to mankind—to be censured as absolutely mischievous.³

The gifts of Dionysus may, by precautions, be rendered useful—Desultory manner of Plato. ✓

¹ Plato, Legg. i. pp. 650 A, 637 A. 413, where the same general doctrine is enforced.

² Plato, Legg. i. pp. 647 D-E—649 D. Compare the Republic, iii. pp. 412-

³ Plato, Legg. ii. p. 672 A.

In developing this second topic, he is led into a general theory of ethical and æsthetical education for his city. This happens frequently enough in the desultory manner of the Platonic dialogues. We are sometimes conducted from an incidental and outlying corollary, without warning and through a side door, into the central theory from which it ramifies. The practice is noway favourable to facility of comprehension, but it flows naturally from the unsystematic and spontaneous sequence of the dialogue.

Education of youth consists mainly in giving proper direction to their pleasures and pains—their love and their hatred. Young persons are capable only of emotions, well or ill directed : in this consists their virtue or vice. At that age they cannot bear serious teaching : they are incapable of acquiring reason, or true, firm opinions, which constitute the perfection of the mature man ; indeed, if a man acquires these even when old, he may be looked on as fortunate.¹ The young can only have their emotions cultivated so as to conform to reason : they may thus be made to love what reason, personified in and enforced by the law-giver, enjoins—and to hate what reason forbids—but without knowing wherefore. Unfortunately the hard realities of life are perpetually giving a wrong turn to the emotions. To counteract and correct this, the influence of the Muses, of Apollo, and of Dionysus, are indispensable : together with the periodical festivals of which these Deities are respectively presidents and auxiliaries. Their influence is exercised through the choric ceremony—music, singing, dancing, blended together. Every young man is spontaneously disposed to constant indeterminate movement and exercise of various kinds—running, jumping, speaking, &c. This belongs to man in common with the young of other animals :

¹ Plato, Legg. ii. pp. 653-659 D-E. παιδεία μὲν ἐστὶ ἡ παιδῶν ὁλκή τε καὶ ἀγωγή πρὸς τὸν ὑπὸ τοῦ νόμου λόγον ὀρθὸν εἰρημένον καὶ τοῖς ἐπιεικεστάτοις καὶ πρεσβυτάτοις δι' ἐμπειρίαν ξυνδεδογμένον, ὡς ὄντως ὀρθὸς ἐστίν· ἐν οὖν ἡ ψυχὴ τοῦ παιδὸς μὴ ἐναντία χαίρειν καὶ λυπεῖσθαι ἐθίζεται τῷ νόμῳ καὶ τοῖς ὑπὸ τοῦ νόμου πεπεισμένοις, ἀλλὰ ξυνέπη-

ται χαίρουσά τε καὶ λυπουμένη τοῖς αὐτοῖς τούτοις οἷσπερ ὁ γέρον, τούτων ἕνεκα, ἃς φῶδας καλοῦμεν, ὄντως μὲν ἐπφθαῖ ταῖς ψυχαῖς αὐταὶ νῦν γεγονέναι, πρὸς τὴν τοιαύτην ἣν λέγομεν ξυμφωνίαν ἐσπουδασμέναι, διὰ δὲ τὸ σπουδῆν μὴ δύνασθαι φέρειν τὰς τῶν νέων ψυχὰς παιδιαί τε καὶ φῶδαι καλεῖσθαι καὶ πράττεσθαι, &c.

but what is peculiar to man exclusively is, the sense of rhythm and harmony, as well as of the contrary, in these movements and sounds. Such rhythm and harmony, in song and dance united, is expressed by the chorus at the festivals, in which the Muses and Apollo take part along with the assembled youth. Here we find the only way of properly schooling the emotions.¹ The unschooled man is he who has not gone through a good choric practice; which will require that the matter which he sings shall be good and honourable, while the movements of his frame and the tones of his voice must be rhythmical and graceful. Such choric practice must be universal among the citizens, distributed into three classes: youths, mature men, elders.²

But what is the good and honourable—or the bad and dishonourable? We must be able to settle this point:—otherwise we cannot know how far the chorus complies with the conditions above-named. Suppose a brave man and a coward in the face of danger: the gestures and speech of the former will be strikingly different from those of the latter. So with other virtues and vices. Now the manifestations, bodily and mental, of the virtuous man, are beautiful and honourable: those of the vicious man, are ugly and base. These are the *really beautiful*,—the same universally, or what ought to be beautiful to all: this is the standard of rectitude in music. But they do not always *appear* beautiful to all. There is great diversity in the tastes and sentiments of different persons: what appears to one man agreeable and pleasurable, appears to another disgusting or indifferent.³ Such diversity is either in the natural disposition, or in the habits acquired. A man's pleasure depends upon the former, his judgment of approbation on the latter. If both his nature and his acquired habits coincide with the standard of rectitude, he will both delight in what is really beautiful, and will approve it as beautiful. But if his nature be in discordance with the standard, while his habits coincide with that standard—he will approve of what is honour-

Music and dancing—imitation of the voice and movements of brave and virtuous men.

Youth must be taught to take delight in this.

¹ Plato, Legg. ii. pp. 654-660 A.

² This triple distribution of classes for choric instruction and practice is borrowed from Spartan customs, Plu-

tarch, Lykurgus, 21; Schol. ad Legg. p. 633 A.

³ Plato, Legg. p. 655 B.

able, but he will take no delight in it : he will delight in what is base, but will at the same time disapprove it as base. He will however be ashamed to proclaim his delight before persons whom he respects, and will never indulge himself in the delightful music except when he is alone.¹

To take delight in gestures or songs which are manifestations of bad qualities, produces the same kind of mischievous effect upon the spectator as association with bad men in real life. His character becomes assimilated to the qualities in the manifestations of which he delights, although he may be ashamed to commend them. This is a grievous corruption, arising from bad musical and choric exhibitions, which the lawgiver must take care to prevent. He must not allow poets to exhibit what they may prefer or may think to be beautiful. He must follow the practice of Egypt, where both the music and the pictorial type has been determined by the Gods or by divine lawgivers from immemorial antiquity, according to the standard of natural rectitude—and where the government allows neither poet nor painter to innovate or depart from this consecrated type.² Accordingly, Egyptian compositions of the present day are exactly like what they were ten thousand years ago : neither more nor less beautiful. The lawgiver must follow this example, and fix the type of his musical and choric exhibitions ; forbidding all innovation introduced on the plea of greater satisfaction either to the poet or to the audience. In the festivals where there is competition among poets, the prize must not be awarded by the pleasure of the auditors, whose acclamations tend only to corrupt and pervert the poets. The auditors ought to hear nothing but what is better than their own characters, in order that their tastes may thus be exalted. The prize must be awarded according to the preference of a few elders—or better still, of one single elder—eminent for excellent training and virtue. This judge ought not to follow the taste of the auditors, but to consider himself as their teacher and improver.³

Such is the exposition given by the Athenian speaker, re-

¹ Plato, Legg. pp. 655-656.

² Plato, Legg. ii. pp. 656-657.

³ Plato, Legg. ii. pp. 659 A, 663 A.

Bad musical exhibitions and poetry forbidden by the lawgiver. Songs and dances must be consecrated by public authority. Prizes at the musical festivals to be awarded by select judges.

specting the characteristic function, and proper regulating principles, of choric training (poems learnt, music and dancing) for the youth. The Spartan and Kretan cordially concur with him: especially with that provision which fixes and consecrates the old established type, forbidding all novelties and spontaneous inspiration of the poets. They claim this compulsory orthodoxy, tolerating no dissent from the ancient and consecrated canon of music and orchestric, as the special feature of their two states; as distinguishing Sparta and Krete from other Hellenic cities, which were invaded with impunity by novel compositions of every variety.¹

The Spartan and Kretan agree with the Athenian, That poets must be kept under a strict censorship. But they do not agree as to what the poets are required to conform to.

like Plato?

The Athenian is thus in full agreement with his two companions, on the general principle of subjecting the poets to an inflexible censorship. But the agreement disappears, when he comes to specify the dogmas which the poets are required to inculcate in their hymns. While complimenting his two friends upon their enforcement of an exclusive canon, he proceeds to assume that of course there can be but ONE canon;—that there is no doubt what the dogmas contained in it are to be. He then unfolds briefly the Platonic ethical creed. “You Spartans and Kretans (he says)² of course constrain your poets to proclaim that the just and temperate man is happy, whether he be tall, strong, and rich—or short, feeble, and poor: and that the bad man is wretched and lives in suffering, though he be richer than Midas, and possessor besides of every other advantage in life. Most men appreciate falsely good and evil things. They esteem as good things, health, beauty, strength, perfect sight and hearing, power, long life, immortality: they account the contrary to be bad things. But you and I take a different view.³ We agree in proclaiming, that all these so-called good things are good only to the just man. To the unjust man, we affirm that health, strength, perfection of senses, power, long life, &c., are not good, but exceedingly bad. This, I presume, is the doctrine which

¹ Plato, Legg. ii. p. 660 C-D.

² Plato, Legg. ii. p. 660 E.

³ Plato, Legg. ii. p. 661 B. ὑμεῖς δὲ καὶ ἐγὼ πού τάδε λέγομεν, ὡς ταῦτα

ἐστὶ ξύμπαντα δίκαιοις μὲν καὶ ὁσίοις ἀνδράσιν ἀριστα κτήματα, ἀδίκοις δὲ κάκιστα ξύμπαντα, ἀρξάμενα ἀπὸ τῆς ὑγιείας.

you compel your poets to proclaim, and no other—in suitable rhythm and harmony.¹ You agree with me in this, do you not?”

“We agree with you (replies Kleinias) on some of your affirmations, but we disagree with you wholly on others.”

“What? (says the Athenian.) Do you disagree with me when I affirm, that a man healthy, rich, strong, powerful, fearless, long-lived, exempt from all the things commonly reputed to be evils, but at the same time unjust and exorbitant—when I say that such a man is not happy, but miserable?”

“We *do* disagree with you when you affirm this,” answers the Kretan.

“But will you not admit that such a man lives basely or dishonourably?”

“Basely or dishonourably.—Yes, we grant it.”

“What then—do you not grant farther, that he lives badly, disagreeably, disadvantageously, to himself?”

“No. We cannot possibly grant you that,”—replies Kleinias.

“Then (says the Athenian) you and I are in marked opposition.² For to me what I have affirmed appears as necessary as the existence of Krete is indisputable. If I were lawgiver, I should force the poets and all the citizens to proclaim it with one voice: and I should punish most severely every one³ who affirmed that there could be any wicked men who lived agreeably—or that there could be any course advantageous or profitable, which was not at the same time the most just. These and other matters equally at variance with the opinions received among Kretans, Spartans, and mankind generally—I should persuade my citizens to declare unanimously.—For let us assume for a moment your opinion, and let us ask any lawgiver or any

Ethical
creed laid
down by
the Athe-
nian—Poets
required to
conform
to it.

¹ Plato, Legg. ii. p. 661 C. Ταῦτα δὴ λέγειν οἶμαι τοὺς παρ’ ὑμῖν ποιητὰς πείσετε καὶ ἀναγκάσετε, &c.

² Plato, Legg. ii. p. 662 A-B. ἢ τοῦτο μὲν ἴσως ἀν ἐνυγχωρήσατε, τό γε αἰσχροῦς (ζῆν); Κλεινίας. Πάνν μὲν οὖν. Ἀθηναῖος. Τί δέ; τὸ καὶ κακῶς; Κλειν. Οὐκ ἂν ἐτι τοῦθ’ ὁμοίως. Ἀθην. Τί δέ; τὸ καὶ ἀηδῶς καὶ μὴ ξυμπερόντως αὐτῶ; Κλειν. Καὶ πῶς ἀν ταῦτά γ’ ἐτι ἐνυγχωροίμεν; Ἀθην.

Ὅπως; εἰ θεὸς ἡμῖν ὡς εἴκεν, ὦ φίλοι, δοίη τις συμφωνίαν, ὥς νῦν γε σχεδὸν ἀπάδομεν ἀπ’ ἀλλήλων. Ἐμοὶ γὰρ δὴ φαίνεται ταῦτα οὕτως ἀναγκαῖα, ὥς οὐδὲ Κρήτη νήσος σαφώς.

³ Plato, Legg. ii. p. 662 B-C. ζημίαν τε ὀλίγου μεγίστην ἐπιτιθεῖν ἂν, εἰ τις ἐν τῇ χώρᾳ φθέγγαιτο ὡς εἰσὶ τινες ἀνθρώποι ποτε πονηροὶ μὲν, ἡδέως δὲ ζῶντες, &c.

father advising his son.—You say that the just course of life is one thing, and that the agreeable course is another : I ask you which of the two is the happiest ? If you say that the agreeable course is the happiest, what do you mean by always exhorting me to be just ? Do you wish me not to be happy ?¹ If on the contrary you tell me that the just course of life is happier than the agreeable, I put another question—What is this Good and Beautiful which the lawgiver extols as superior to pleasure, and in which the just man's happiness consists ? What good *can* he possess, apart from pleasure ?² He obtains praise and honour :—Is *that* good, but disagreeable—and would the contrary, infamy, be agreeable ? A life in which a man neither does wrong to others nor receives wrong from others,—is *that* disagreeable, though good and honourable—and would the contrary life be agreeable, but dishonourable ? You will not affirm that it is.³

“Surely then, my doctrine—which regards the pleasurable, the just, the good, and the honourable, as indissolubly connected,—has at least a certain force of persuasion, if it has nothing more, towards inducing men to live a just and holy life : so that the lawgiver would be both base and wanting to his own purposes, if he did not proclaim it as a truth. For no one will be willingly persuaded to do anything which does not carry with it in its consequences more pleasure than pain.⁴ There is indeed confusion in every man's vision, when he looks at these consequences in distant outline : but it is the duty of the lawgiver to clear up such confusion, and to teach his citizens in the best way he can, by habits, encouraging praises, discourses, &c., how they ought to judge amidst these deceptive outlines. Injustice, when looked at thus in prospect, seems to the unjust man pleasurable, while justice seems to him thoroughly disagreeable. On the contrary, to the just man, the appearance is exactly contrary : to him justice seems pleasurable, injustice repulsive. Now which

¹ Plato, Legg. ii. p. 662 D-E.

² Plato, Legg. ii. p. 662 E. εἰ δ' αὖ τὸν δικαιοτάτον εὐδαιμονέστατον ἀποφαίνοντο βίον εἶναι, ζητοῖ πού τις ἂν ὁ ἀκούων, οἶμαι, τί ποτ' ἐν αὐτῷ τὸ τῆς ἡδονῆς κρείττον ἀγαθὸν τε καὶ καλὸν ὁ νόμος ἐνὸν ἐπαινεί ; τί γὰρ δὴ δικαίῳ χωριζόμενον ἡδονῆς ἀγαθὸν ἂν γίγνεται ;

³ Plato, Legg. ii. p. 663 A.

⁴ Plato, Legg. ii. p. 663 B. Οὐκοῦν ὁ μὲν μὴ χωρίζων λόγος ἡδὺ τε καὶ δίκαιον καὶ ἀγαθὸν τε καὶ καλόν, πιθανός γ', εἰ μηδὲν ἕτερον, πρὸς τό τινα ἐθέλειν εἶναι τὸν ὅσιον καὶ δίκαιον βίον· ὥστε νομοθέτῃ γε αἰσχιστος λόγος καὶ ἐναντιώτατος, ὅς ἂν μὴ φῇ ταῦτα οὕτως ἔχειν· οὐδεὶς γὰρ ἂν ἐκὼν ἐθέλοι πείθεσθαι πράττειν τοῦτο, ὅτι μὴ τὸ χαίρειν τοῦ λυπεῖσθαι πλέον ἔπεται.

of these two judgments shall we pronounce to be the truth? That of the just man. The verdict of the better soul is unquestionably more trustworthy than that of the worse. We must therefore admit it to be a truth, that the unjust life is not merely viler and more dishonourable, but also in truth more disagreeable, than the just life.”¹

Such is the course of proof which Plato’s Athenian speaker considers sufficient to establish this ethical doctrine. But he proceeds to carry the reasoning a step farther, as follows :—

The Spartan and Kretan do not agree with him.

“Nay, even if this were not a true position—as I have just shown it to be—any lawgiver even of moderate worth, if ever he ventured to tell a falsehood to youth for useful purposes, could proclaim no falsehood more useful than this, nor more efficacious towards making them disposed to practise justice willingly, without compulsory force.”²

“Truth is honourable (observes the Kretan) and durable. You will not find it easy to make them believe what you propose.”

“Why, it was found easy (replies the Athenian) to make men believe the mythe respecting Kadmus and the armed men who sprang out of the earth after the sowing of the dragon’s teeth—and many other mythes equally incredible. Such examples show conclusively that the lawgiver can implant in youthful minds any beliefs which he tries to implant. He need therefore look to nothing, except to determine what are those beliefs which, if implanted, would be most beneficial to the city. Having determined this, he will employ all his machinery to make all his citizens proclaim these beliefs constantly, with one voice, and without contradiction, in all hymns, stories, and discourses.”³

“This brings me to my own proposition. My three Choruses (youthful, mature, elderly) will be required to sing perpetually to the tender minds of children all the honourable and good

¹ Plato, Legg. ii. p. 663 C-D.

² Plato, Legg. ii. p. 663 D-E. Νομοθέτης δέ, οὐ τι καὶ μικρὸν ὄφελος, εἰ καὶ μὴ τοῦτο ἦν οὕτως ἔχον, ὥς καὶ νῦν αὐτὸ ἡρῆχ’ ὁ λόγος ἔχειν, εἴπερ τι καὶ ἄλλο ἐτόλμησεν ἂν ἐπ’ ἀγαθῷ ψεύδεσθαι

πρὸς τοὺς νέους, ἔστιν ὁ, τι τούτου ψεύδος λυσιτελέστερον ἂν ἐψεύσατό ποτε, καὶ δυνάμενον μάλλον ποιεῖν μὴ βίᾳ ἀλλ’ ἐκόντας πάντα τὰ δίκαια;

³ Plato, Legg. ii. p. 664 A.

doctrines which I shall prescribe in detail. But the sum and substance of them will be—The best life has been declared by the Gods to be also the most pleasurable, and it *is* the most pleasurable.¹ The whole city—man, boy, freeman, slave, male, female—will be always singing this doctrine to itself in choric songs, diversified by the poets in such manner as to keep up the interest and satisfaction of the singers.”²

Here, then, we have the general doctrine, ethical and social, which is to be maintained in exclusive possession of the voice, ear, and mind, of the Platonic citizens. The imitative movements of the tripartite Chorus must be kept in perfect accordance with it:³ for all music is imitative, and care must be taken to imitate the right things in a right manner. To ensure such accordance, magistrates must be specially chosen as censors over both poets and singers. But this, in Plato's view, is not enough. He requires, besides, that the choristers should themselves understand both what they ought to imitate, and how it should be imitated. Such understanding cannot be expected from the Chorus of youths—nor even from that of mature men. But it may be expected, and it must be required, in the chorus of Elders: which will thus set an example to the other two, of strict adherence to the rectitude of the musical standard.⁴ The purity of the Platonic musical training depends mainly upon the constant and efficacious choric activity of the old citizens.

But how is such activity to be obtained? Old men will not only find it repugnant to their natural dispositions, but will even be ashamed to exhibit themselves in choric music and dance before the younger citizens.

It is here that Plato invokes the aid of wine-drinking and intoxication. The stimulus of wine, drunk by the old men at the Dionysiac banquets, will revive in

Chorus of Elders are required to set an example in keeping up the purity of the music prescribed.

The Elders require the

¹ Plato, Legg. ii. p. 664 B.

² Plato, Legg. ii. p. 665 C.

It will be understood that here, as elsewhere, I give the substance of Plato's reasoning, without binding myself to the translation of the particular words.

³ Plato, Legg. ii. p. 668 A. Οὐκοῦν

μουσικὴν γε πᾶσάν φαμεν εἰκαστικὴν τε εἶναι καὶ μιμητικὴν;

⁴ Plato, Legg. ii. p. 670 B-D; vi. p. 764 C; vii. p. 812 B.

Aristotle directs that the elders shall be relieved from active participation in choric duties, and confined to the function of judging or criticising (Politic. viii. 6, 1340, b. 38).

stimulus of wine, in order to go through the choric duties with spirit.

them a temporary fit of something like juvenile activity, and will supply an antidote to inconvenient diffidence.¹ Under such partial excitement, they will stand forward freely to discharge their parts in the choric exhibitions; which, as performed by them, will be always in full conformity with the canon of musical rectitude, and will prevent it from becoming corrupted or relaxed by the younger choristers. To ensure however that the excitement shall not overpass due limits, Plato prescribes that the president of the banquet shall be a grave person drinking no wine at all. The commendation or reproof of such a president will sustain the reason and self-command of the guests, at the pitch compatible with full execution of their choric duty.² Plato interdicts wine altogether to youths, until 18 years of age—allows it only in small quantities until the age of 40—but permits and even encourages elders above 40 to partake of the full inspiration of the Dionysiac banquets.³

This manner of regarding intoxication must probably have occurred to Plato at a time later than the composition of the Republic, wherein we find it differently handled.⁴ It deserves attention as an illustration, both of his boldness in following out his own ethical views, in spite of the consciousness⁵ that they would appear

¹ Plato, Legg. ii. p. 666 B-C. ἐπὶ κούρον τῆς τοῦ γήρως αὐστηρότητος ἐδώρησάτο (Διόνυσος) τὸν οἶνον, φάρμακον, ὥστε ἀνηβᾶν ἡμᾶς . . . πρῶτον μὲν δὴ διατεθείς οὕτως ἕκαστος ἄρ' οὐκ ἂν ἐθέλοι προθυμότερόν γε, ἥττον αἰσχυρόμενος . . . φθεῖν;

² Plato, Legg. ii. p. 671.

³ Plato, Legg. ii. p. 666 A.

⁴ In the Republic (iii. p. 398 E) Plato pronounced intoxication (μέθη) to be most unbecoming for his Guardians. He places it in the same class of defects as indolence and effeminacy. He also repudiates those varieties of musical harmony called *Ionic* and *Lydian*, because they were languid, effeminate, symposiac, or suitable for a drinking society (μαλακαί τε καὶ συμποτικάί, χαλαραί). Various musical critics of the day (τῶν περὶ τὴν μουσικὴν τινες—we learn this curious fact from Aristotle, Polit. viii. 7, near the end) impugned this opinion of Plato. They

affirmed that drunkenness was exciting and stimulating,—not relaxing nor favourable to languor and heaviness: that the effeminate musical modes were not congenial to drunkenness. When we read the Treatise De Legibus, we observe that Plato altered his opinion respecting μέθη, and had come round to agree with these musical critics. He treats μέθη as exciting and stimulating, not relaxing and indolent; he even applies it as a positive stimulus to wind up the Elders. Moreover, instead of repudiating it absolutely, he defends its usefulness under proper regulations. Perhaps the change of his opinion may have been partly owing to these very criticisms.

⁵ Plato, Legg. ii. p. 665 B. Old Philokleon, in the Vespæ of Aristophanes (1320 seq.), under the influence of wine and jovial excitement, is a pregnant subject for comic humour.

strange to others—and of the prominent function which he assigns to old men in this dialogue *De Legibus*. He condemns intoxication decidedly, when considered simply as a mode of enjoyment, and left to the taste of the company without any president or regulation. But with most moralists such condemnation is an unreflecting and undistinguishing sentiment. Against this Plato enters his protest. He considers that intoxication, if properly regulated, may be made conducive to valuable ends, ethical and social. Without it the old men cannot be wound up to the pitch of choric activity; without such activity, constant and unfaltering, the rectitude of the choric system has no adequate security against corruption: without such security, the emotional training of the citizens generally will degenerate. Farthermore, Plato takes occasion from drunkenness to lay down a general doctrine respecting pleasures. Men must be trained to self-command against pleasures, as they are against pains, not by keeping out of the way of temptation, but by regulated exposure to temptations, with motives at hand to help them in the task of resistance. Both these views are original and suggestive, like so many others in the Platonic writings: tending to rescue Ethics from that tissue of rhetorical and emotional commonplace in which it so frequently appears;—and to keep present before those who handle it, those ideas of an end to be attained, and of discrimination as to means—which are essential to its pretensions as a science.

But the general ethical discussion—which Plato tells us¹ that he introduces to establish premisses for his enactment respecting drunkenness—is of greater importance than the enactment itself. He prescribes imperatively the doctrine and matter which alone is to be tolerated in his choric hymns or heard in his city. I have given an abstract (p. 292-297) of the doctrine here laid down and the reasonings connected therewith, because they admit of being placed in instructive comparison with his manner of treating the same subject in other dialogues.

General
ethical doc-
trine held
by Plato in
Leges.

What is the relation between Pleasure, Good, and Happiness?

¹ Plato, *Legg.* ii. p. 664 D.

Pleasure—
Good—
Happiness
—What is
the relation
between
them?

Pain, Evil, Unhappiness? Do the names in the first triplet mean substantially the same thing, only looked at in different aspects and under different conditions? Or do they mean three distinct things, separable and occurring the one without the other? This important question was much debated, and answered in many different ways, by Grecian philosophers from the time of Sokrates downward—and by Roman philosophers after them. Plato handles it not merely in the dialogue now before us, but in several others—differently too in each: in Protagoras, Gorgias, Republic, Philêbus, &c.¹

Here, in the Dialogue De Legibus (by incidental allusion, too, in some of the Epistles), we have the latest form in which these doctrines about Pleasure, Happiness, Good—and their respective contraries—found expression in Plato's compositions. Much of the doctrines is the same—yet with some material variation. It is here reasserted, by the Athenian, that the just and temperate man is happy, and that the unjust man is miserable, whatever may befall him: moreover that good things (such as health, strength, sight, hearing, &c.) are good only to the just man, evil to the unjust—while the contrary (such as sickness, weakness, blindness) are good things to the unjust, evil only to the just. To this position both the Spartan and the Kretan distinctly refuse their assent: and Plato himself admits that mankind in general would agree with them in such refusal.² He vindicates his own opinion by a new argument which had not before appeared. "The just man himself" (he urges), "one who has been fully trained in just dispositions, will feel it to be as I say: the unjust man will feel the contrary. But the just man is much more trustworthy than the unjust: therefore we must believe what he says to be the truth."³ Appeal is here made, not to the Wise Man or Artist, but to the just man: whose sentence is invested with a self-justifying authority, wherein Plato looks for his *aliquid inconcussum*. Now it is for philosophy, or for the true Artist, that this pre-eminence

Comparison
of the doctrine
laid
down in
Leges.

¹ See above, vol. ii. ch. xxiv. pp. 353. ² Plato, Legg. ii. p. 662 C.

³ Plato, Legg. ii. p. 663 C.

is claimed in the Republic,¹ where Sokrates declares, that each of the three souls combined in the individual man (the rational or philosophical, in the head—the passionate or ambitious, between the neck and the diaphragm—and the appetitive, below the diaphragm) has its special pleasures; that each prefers its own; but that the judgment of the philosophical man must be regarded as paramount over the other two.² Comparing this demonstration in the Republic with the unsupported inference here noted in the Leges—we perceive the contrast of the oracular and ethical character of the latter, with the intellectual and dialectic character of the former.

Again, here in the Leges, the Athenian puts it to his two companions, Whether the unjust man, assuming him to possess every imaginable endowment and advantage in life, will not live, nevertheless, both dishonourably and miserably? They admit that he will live dishonourably: they deny that he will live miserably.³ The Athenian replies by reasserting emphatically his own opinion, without any attempt to prove it. Now in the Gorgias, the same issue is raised between Sokrates and Polus: Sokrates refutes his opponent by a dialectic argument, showing that if the first of the two doctrines (the living dishonourably—*αἰσχροῦς*) be granted, the second (the living miserably—*κακῶς*) cannot be consistently denied.⁴ The dialectic of Sokrates is indeed more ingenious than conclusive: but still it *is* dialectic—and thus stands contrasted with the oracular emphasis which is substituted for it in Leges.

Farthermore, the distinction between Pleasure and Good, in the language of the Athenian speaker in the Leges, approximates more nearly to the doctrine of Sokrates in the Protagoras, than to his doctrine in the Gorgias, Philêbus, and Republic. The Athenian proclaims that he is dealing with men, and not with Gods, and that he must therefore recognise the nature of man, with its fundamental characteristics: that no man will willingly do anything from which he does not

Doctrine in Leges about Pleasure and Good—approximates more nearly to the Protagoras than to Gorgias and Philêbus.

¹ Plato, Repub. ix. pp. 580 E—583 A.

² Plato, Repub. ix. p. 583 A. Ἀνάγκη ἃ ὁ φιλόσοφος τε καὶ ὁ φιλολόγος ἐπαινεῖ, ἀληθέστατα εἶναι . . . κύριος

γούν ἐπαινέτης ὧν ἐπαινεῖ τὸν ἑαυτοῦ βίον ὁ φρόνιμος.

³ Plato, Legg. ii. p. 662 A.

⁴ Plato, Gorgias, pp. 474 C, 478 E.

anticipate more pleasure than pain : that every man desires the maximum of pleasure and the minimum of pain, and desires nothing else : that there neither is nor can be any Good, apart from Pleasure or superior to Pleasure : that to insist upon a man being just, if you believe that he will obtain more pleasure or less pain from an unjust mode of life, is absurd and inconsistent : that the doctrine which declares the life of pleasure and the life of justice to lead in two distinct paths, is a heresy deserving not only censure but punishment.¹ Plato here enunciates, as distinctly as Epikurus did after him, that Pleasures and Pains must be regulated (here regulated by the lawgiver), so that each man may attain the maximum of the former with the minimum of the latter : and that Good, apart from maximum of pleasure or minimum of pain accruing to the agent himself,² cannot be made consistent with the nature or aspirations of man.

There is another point too in which the Athenian speaker here recedes from the lofty pretensions of Sokrates in the Republic and the Gorgias. In the second Book of the Republic, we saw Glaukon and Adeimantus challenge Sokrates to prove that justice, apart from all its natural consequences, will suffice *per se* to make the just man happy ;³ *per se*, that is, even though all the society misconceive his character, and render no justice to him, but heap upon him nothing except obloquy and persecution. If (Glaukon urges) you can only recommend justice when taken in conjunc-

¹ Plato, Legg. ii. pp. 662 C-D-E, 663 B.

In v. pp. 732 E to 734, the Athenian speaker delivers τὰ ἀνθρώπινα of the general preface or proem to his Laws, after having previously delivered τὰ θεῖα (v. pp. 727-732).

Τὰ θεῖα. These are precepts respecting piety to the Gods, and behaviour to parents, strangers, suppliants ; and respecting the duty of rendering due honour, first to the mind, next to the body—of maintaining both the one and the other in a sound and honourable condition. Repeated exhortation is given to obey the enactments whereby the lawgiver regulates pleasures and pains : the precepts are also enforced by insisting on the suffering which will accrue to the agent if they be neglected.

We also read (what is said also in Gorgias) that the δίκη κακουργίας μεγίστη is τὸ ὁμοιοῦσθαι κακοῖς ἀνδράσιν (p. 728 B).

Τὰ ἀνθρώπινα, which follow τὰ θεῖα, indicate the essential conditions of human character which limit and determine the application of such precepts to man. To love pleasure—to hate pain—are the paramount and indefeasible attributes of man ; but they admit of being regulated, and they ought to be regulated by wisdom—the μετρητικὴ τέχνη—insisted on by Sokrates in the Protagoras (p. 356 E). Compare Legg. i. p. 636 E, ii. p. 653 A.

² It is among the tests of a well-disciplined army (according to Xenophon, Cyropæd. i. 6, 26) ὅπου τὸ πείθεσθαι αὐτοῖς ἥδιον εἶναι τοῦ ἀπειθεῖν.

³ Plato, Republic, ii. pp. 359-367.

tion with the requiting esteem and reciprocating justice from others towards the just agent, this is no recommendation of justice at all. Your argument implies a tacit admission, that it will be better still if he can pass himself off as just in the opinion of others, without really being just himself: and you must be understood as recommending to him this latter course—if he can do it successfully. Sokrates accepts the challenge, and professes to demonstrate the thesis tendered to him: which is in substance the cardinal dogma afterwards espoused by the Stoics. I have endeavoured to show (in a former chapter¹), that his demonstration is altogether unsuccessful: and when we turn to the Treatise De Legibus, we shall see that the Athenian speaker recedes from the doctrine altogether: confining himself to the defence of justice *with* its requiting and reciprocating consequences, not *without* them. The just man, as the Athenian speaker conceives him, is one who performs his obligations towards others, and towards whom others perform their obligations also: he is one who obtains from others that just dealing and that esteem which is his due: and when so conceived, his existence is one of pleasure and happiness.² This is, in substance, the Epikurean doctrine substituted for the Stoic. It is that which Glaukon and Adeimantus in the Republic deprecate as unworthy disparagement of justice; and which they adjure Sokrates, by his attachment to justice, to stand up and repel.³ Now even this, the Epikurean doctrine, is true only with certain qualifications: since there are various other conditions essential to happiness, over and above the ethical conditions. Still it is not so utterly at variance with the truth as the doctrine which Sokrates undertakes to prove, but never does prove, in the Republic.

The last point which I shall here remark in this portion of the Treatise De Legibus is, the sort of mistrust manifested by Plato of the completeness of his own proof. Notwithstanding the vehement phrases in which the Athenian speaker proclaims his internal persuasion of the truth of his doctrine, while acknowledging at the same time that not only his two companions, but

Plato here mistrusts the goodness of his own proof. He falls back upon useful fiction.

¹ See above, chap. xxviii. p. 150, seq.

² Plato, Legg. ii. p. 663 A.

³ Plato, Republ. ii. p. 368 B. δέ-δοικα γὰρ μὴ οὐδ' ὅσιον ἢ παραγεγόμενον δικαιοσύνη κακηγορουμένη μὴ βοηθεῖν.

most other persons also, took the opposite view¹—he finds it convenient to reinforce the demonstration of the expositor by the omnipotent infallibility of the lawgiver. He descends from the region of established truth to that of useful fiction. “Even if the doctrine (that the pleasurable, the just, the good, and the honourable, are indissoluble) were not true, the lawgiver ought to adopt it as an useful fiction for youth, effective towards inducing them to behave justly without compulsion. The lawgiver can obtain belief for any fiction which he pleases to circulate, as may be seen by the implicit belief obtained for the Theban mythe about the dragon’s teeth, and a thousand other mythes equally difficult of credence. He must proclaim the doctrine as an imperative article of faith; carefully providing that it shall be perpetually recited, by one and all his citizens, in the public hymns, narratives, and discourses, without any voice being heard to call it in question.”²

Here is a second attempt on the part of Plato, in addition to that which we have seen in the Republic,³ to employ deliberate ethical fiction as a means of governing his citizens: first to implant and accredit it—next to prescribe its incessant iteration by all the citizens in the choric ceremonies—lastly to consecrate it, and to forbid all questioners or opponents: all application of the Socratic Elenchus to test it. In this treatise he speaks of the task as easier to the lawgiver than he had described it to be in his Republic: in which latter we found him regarding a new article of faith as difficult to implant, but as easy to uphold if once it be implanted; while in the Treatise De Legibus both processes are treated as alike achievable and certain. The conception of dogmatic omnipotence had become stronger in Plato’s mind during the interval between the two treatises. Intending to postulate for himself the complete regulation not merely of the

¹ Plato, Legg. ii. p. 662 B.

² Plato, Legg. ii. p. 663 D. ἐπ’ ἀγαθῷ ψεύδεσθαι πρὸς τοὺς νέους, &c. Also 664 A. So, in the Bacchæ of Euripides (332), the two old men, Kadmus and Teiresias, after vainly attempting to inculcate upon Pentheus the belief in and the worship of Dionysus, at last appeal to his prudence, and admonish him of the danger of unbelief:—

κεῖ μὴ γάρ ἐστιν ὁ θεὸς οὗτος, ὡς σὺ φῆς,
παρὰ σοὶ λεγέσθω, καὶ καταψεύδου
καλῶς
ὡς ἐστι, Σεμέλη θ’ ἵνα δοκῇ θεὸν τεκεῖν,
ἡμῖν τε τιμὴ παντὶ τῷ γένει προσῆ.
ὁρᾷς τὸν Ἀκταίωνα ἀθλιὸν μόνον;
. . . ὃ μὴ παθῆς σύ.

³ Plato, Republic, iii. p. 414; v. p. 459 D.

actions, but also of the thoughts and feelings of his citizens—intending moreover to exclude free or insubordinate intellects—he naturally looks upon all as docile recipients of any faith which he thinks it right to preach. When he appeals, however, as proofs of the facility of his plan, to the analogy of the numerous mythes received with implicit faith throughout the world around him—we see how low an estimate he formed of the process whereby beliefs are generated in the human mind, and of their evidentiary value as certifying the truth of what is believed. People believed what was told them at first by some imposing authority, and transmitted the belief to their successors, even without the extraneous support of inquisitorial restrictions such as the Platonic lawgiver throws round the Magnêtic community in the *Leges*. It is in reference to such self-supporting beliefs that Sokrates stands forth, in the earlier Platonic compositions, as an enquirer into the reasons on which they rested—a task useful as well as unpleasant to those whom he questioned—attracting unpopularity as well as reputation to himself. Plato had then keenly felt the inestimable value of this Elenchus or examining function personified in his master; but in the *Treatise De Legibus* the master has no place, and the function is severely proscribed. Plato has come round to the dogmatic pole, extolling the virtue of passive recipient minds who have no other sentiment than that which the lawgiver issues to them. Yet while he postulates in his own city the infallible authority of the lawgiver, and enforces it by penalties, as final and all-sufficient to determine the ethical beliefs of all the Platonic citizens—we shall find in a subsequent book of this *Treatise* that he denounces and punishes those who generalise this very postulate; and who declare the various ethical beliefs, actually existing in communities of men, to have been planted each by some human authority—not to have sprung from any unseen oracle called Nature.¹

Such is the ethical doctrine which Plato proclaims in the *Leges*, and which he directs to be sung by each Chorus among the three (boys, men, elders), with appropriate music and dancing. It is on the constancy, strictness,

Importance
of music and
chorus as an
engine of

¹ Plato, *Legg.* x. pp. 889-890.

teaching for Plato. Views of Xenophon and Aristotle compared. and sameness of these choric and musical influences, that he relies for the emotional training of youth. If the musical training be either intermitted or allowed to vary from the orthodox canon—if the theatrical exhibitions be regulated by the taste of the general audience, and not by the judgment of a few discerning censors—the worst consequences will arise: the character of the citizens will degenerate, and the institutions of his city will have no foundation to rest upon.¹ The important effects of music, as an instrument in the hands of the lawgiver for regulating the emotions of the citizens, and especially for inspiring a given emotional character to youth—are among the characteristic features of Plato's point of view, common to both the Republic and the Laws. There is little trace of this point of view either in Xenophon or in Isokrates; but Aristotle embraces it to a considerable extent. It grew out of the practice and tradition of the Grecian cities, in most of which the literary teaching of youth was imparted by making them read, learn, recite, or chaunt the works of various poets; while the use of the lyre was also taught, together with regulated movements in the dance. The powerful ethical effect of musical teaching (even when confined to the simplest choric psalmody and dance), enforced by perpetual drill both of boys and men, upon the unlettered Arcadians—may be seen recognised even by a practical politician like Polybius,² who considers it indispensable for the softening of violent and sanguinary tempers: the diversity of the effect, according to the different modes of

¹ Plato, *Republ.* iv. p. 424 C-D; *Legg.* iii. pp. 700-701.

² Polybius, iv. pp. 20-21, about the rude Arcadians of Kynetha. He ascribes to this simple choric practice the same effect which Ovid ascribes to "ingenue artes," or elegant literature generally:—

Ingenuas didicisse fideliter artes
Emollit mores, nec sinit esse feros.

See the remarkable contention between Æschylus and Euripides in Aristophan. *Ran.* 876 seq., about the function and comparative excellence of poets (also *Nubes*, 955). Aristophanes, comparing Æschylus with Euripides, denounces music as having degenerated, and poetry as having been

corrupted, at Athens. So far he agrees with Plato; but he ascribes this corruption in a great degree to the conversation of Euripides with Sokrates (*Ranæ*, 1487); and here Plato would not have gone along with him—at least not when Plato composed his earlier dialogues—though the ἦθος of the Treatise *De Legibus* is in harmony with this sentiment. Polybius cites, with some displeasure, the remark of the historian Ephorus, who asserted that musical teaching was introduced among men for purposes of cheating and mystification—ἐπ' ἀπάτη καὶ γοητεία παρεισ-ἡχθαι τοῖς ἀνθρώποις, οὐδαμῶς ἀρμόζοντα λόγον αὐτῷ ῥήσας (*iv.* 20). Polybius considers this an unbecoming criticism.

music employed, is noted by Aristotle,¹ and was indeed matter of common repute. Plato, as lawgiver, postulates poetry and music of his own dictation. He relies upon constant supplies of this wholesome nutriment, for generating in the youth such emotional dispositions and habits as will be in harmony, both with the doctrines which he preaches, and with the laws which he intends to impose upon them as adults. Here (as in *Republic* and *Timæus*) he proclaims that the perfection of character consists in willing obedience or harmonious adjustment of the pleasures and pains, the desires and aversions, to the paramount authority of reason or wisdom—or to the rational conviction of each individual as to what is good and honourable. If, instead of obedience and harmony, there be discord—if the individual, though rationally convinced that a proceeding is just and honourable, nevertheless hates it—or if, while convinced that a proceeding is unjust and dishonourable, he nevertheless loves it—such discord is the worst state of stupidity or mental incompetence.² We must recollect that (according to the postulate of *Treatise De Legibus*) the rational convictions of each individual, respecting what is just and honourable, are assumed to be accepted implicitly from the lawgiver, and never called in question by any one. There exists therefore only one individual reason in the community—that of the lawgiver, or Plato himself.

Besides all the ethical prefatory matter, above noticed, Plato gives us also some historical and social prefatory matter, not essential to his constructive scheme (which after all takes its start partly from theoretical principles laid down by himself, partly from a supposed opportunity of applying those principles in the foundation of a new colony), but tending to illustrate the growth of political society, and the abuses into which it naturally tends to lapse. There existed in his time a great variety of distinct communities : some in the

Historical retrospect as to the growth of cities—Frequent destruction of established communities, with only a small remnant left.

¹ Aristotle, *Polit.* viii. c. 4-5-7, p. 1340, a. 10, 1341, a. 15, 1342, a. 30. We see by these chapters how much the subject was discussed in his day.

The ethical and emotional effects conveyed by the sense of hearing, and distinguishing it from the other senses, are noticed in the *Problematata* of Aristotle, xix. 27-29, pp. 919-920.

² Plato, *Legg.* iii. p. 689 A. ἡ μεγίστη ἀμαθία . . . ὅταν τῷ τι δόξῃ καλὸν ἢ ἀγαθὸν εἶναι, μὴ φιλῇ τοῦτο ἀλλὰ μισῇ, τὸ δὲ πονηρὸν καὶ ἀδίκον δοκοῦν εἶναι φιλῇ τε καὶ ἀσπάζεταιται· ταύτην τὴν διαφωνίαν λύπης τε καὶ ἡδονῆς πρὸς τὴν κατὰ λόγον δόξαν, ἀμαθίαν φημι εἶναι τὴν ἐσχάτην. Compare p. 688 A.

simplest, most patriarchal, Cyclopiian condition, nothing more than families—some highly advanced in civilization, with its accompanying good and evil—some in each intermediate stage between these two extremes.—The human race (Plato supposes) has perhaps had no beginning, and will have no end. At any rate it has existed from an indefinite antiquity, subject to periodical crises, destructive kosmical outbursts, deluges, epidemic distempers, &c.¹ A deluge, when it occurs, sweeps away all the existing communities with their property, arts, instruments, &c., leaving only a small remnant, who, finding shelter on the top of some high mountain not covered with water, preserve only their lives. Society, he thinks, has gone through a countless number of these cycles.² At the end of each, when the deluge recedes, each associated remnant has to begin its development anew, from the rudest and poorest condition. Each little family or sept exists at first separately, with a patriarch whom all implicitly obey, and peculiar customs of its own. Several of these septs gradually coalesce together into one community, choosing one or a few lawgivers to adjust and modify their respective customs into harmonious order, and submitting implicitly to the authority of such chosen few.³ By successive coalitions of this kind, operated in a vast length of time,⁴ large cities are gradually formed on the plain and on the seaboard. Property and public force is again accumulated ; together with letters, arts, and all the muniments of life.

Such is the idea which Plato here puts forth of the natural genesis and development of human society. Having thus arrived at the formation of considerable cities with powerful military armaments, he carries us into the midst of Hellenic legend—the Trojan War, the return of the Herakleids, hostile reception which the victorious heroes found on their return to Greece after the siege, the Return of the Herakleids to Peloponnesus, and the establishment of the three Herakleid brethren, Têmenus, Kresphontês, Aristodêmus, as kings of Argos, Messênê, and Sparta. The triple Herakleid

¹ Plato, Legg. iii. pp. 677-678, vi. p. 782 A. γονόσιν, &c.

³ Plato, Legg. iii. p. 681 C-D.

² Plato, Legg. p. 680 A. τοὺς ἐν τοῦ-
τω τῷ μέρει τῆς περιόδου γε-

⁴ Plato, Legg. iii. p. 683 A. ἐν χρό-
νῳ τινὸς μήκεσιν ἀπλήτοις.

kingdom was originally founded (he affirms) as a mode of uniting and consolidating the force of Hellas against the Asiatics, who were eager to avenge the capture of Troy. It received strong promises of permanence, both from prophets and from the Delphian oracle.¹ But these hopes were frustrated by misconduct on the part of the kings of Argos and Messênê : who, being youths destitute of presiding reason, and without external checks, obeyed the impulse of unmeasured ambition, oppressed their subjects, and broke down their own power.

To conduct a political community well is difficult ; for there are inherent causes of discord and sedition which can only be neutralised in their effects, but can never be eradicated. Among the foremost of these inherent causes, Plato numbers the many distinct and conflicting titles to obedience which are found among mankind, all co-existent and co-ordinate. There are seven such titles, all founded in the nature of man and the essential conditions of society : ²—1. Parents over children. 2. Men of high birth and breed (such as the Herakleids at Sparta) over men of low birth. 3. Old over young. 4. Masters over slaves. 5. The stronger man over the weaker. 6. The wiser man over the man destitute of wisdom. 7. The fortunate man, who enjoys the favour of the Gods (one case of this is indicated by drawing of the best lot), over the less fortunate man (who draws an inferior lot).

Of these seven titles to command, coexisting, distinct, and conflicting with each other, Plato pronounces the sixth—that of superior reason and wisdom—to be the greatest, preferable to all the rest, in his judgment : though he admits the fifth—that of superior force—to be the most extensively prevalent in the actual world.³

Difficulties of government—Conflicts about command—Seven distinct titles to command exist among mankind, all equally natural, and liable to conflict.

¹ Plato, Legg. iii. p. 685-686.

² Plato, Legg. iii. p. 690 A.D. ἀξιώματα τοῦ τε ἀρχεῖν καὶ ἀρχεσθαι, &c. . . . Ὅσα ἐστὶ πρὸς ἀρχοντας ἀξιώματα καὶ ὅτι πεφυκότα πρὸς ἀλλήλα ἐναντίως.

³ Plato, Legg. iii. p. 690 C.

This enumeration by Plato of seven distinct and conflicting ἀξιώματα τοῦ ἀρχεῖν καὶ ἀρχεσθαι, deserves notice in many ways. All the seven are natural :

nature is considered as including multifarious and conflicting titles (compare Xenophon, Memorab. ii. 6, 21), and therefore as not furnishing in itself any justification or ground of preference for one above the rest. The ἀξίωμα of superior force is just as natural as the ἀξίωμα of superior wisdom, though Plato himself pronounces the latter to be the greatest ; that is—greatest, not φύσει but νόμῳ or τέχνῃ,

Plato thinks it imprudent to found the government of society upon any one of these seven titles singly and separately. He requires that each one of them shall be checked and modified by the conjoint operation of others. Messênê and Argos were depraved and ruined by the single principle: while Sparta was preserved and exalted by a mixture of different elements. The kings of Argos and Messênê, irrational youths with nothing to restrain them (except oaths, which they despised), employed their power to abuse and mischief. Such was the consequence of trusting to the exclusive title of high breed, embodied in one individual person. But Apollo and Lykurgus provided better for Sparta. They softened regal insolence by establishing the double line of co-ordinate kings: they introduced the title of old age, along with that of high breed, by founding the Senate of twenty-eight elders: they farther introduced the title of sortition, or something near it, by nominating the annual Ephors. The mixed government of Sparta was thus made to work for good, while the unmixed systems of Argos and Messênê both went wrong.¹ Both the two latter states were in perpetual war with Sparta, so as to frustrate that purpose—union against Asiatics—with a view to which the triple Herakleid kingdom was originally erected in Peloponnesus. Had each of these three kingdoms been temperately and

according to his own rational and deliberate estimation. Plato is not uniform in this view, for he uses elsewhere the phrases φύσει and κατὰ φύσιν as if they specially and exclusively belonged to that which he approves, and furnished a justification for it (see Legg. x. pp. 889-890, besides the Republic and the Gorgias). Again the lot, or the process of sortition, is here described as carrying with it both the preference of the Gods and the principles of justice (τὸ δίκαιότατον εἶναι φάμεν). The Gods determine upon whom the lot should fall—compare Homer, Iliad, vii. 179. This is a remarkable view of the lot, and represents a feeling much diffused among the ancient democracies.

The relation of master and slave counts, in Plato's view, among the natural relations, with its consequent

rights and obligations.

The force of εὐτυχία, as a title to command, is illustrated in the speech addressed by Alkibiades to the Athenian assembly. Thucyd. vi. 16-17: he allows it even in his competitor Nikias—ἀλλ' ἕως ἐγὼ τε ἐτι ἀκμάζω μετ' αὐτῆς καὶ ὁ Νικίας εὐτυχῆς δοκεῖ εἶναι, ἀποχρήσασθε τῇ ἐκατέρου ἡμῶν ὠφελίᾳ. Compare also the language of Nikias himself in his own last speech under the extreme distress of the Athenian army in Sicily, Thucyd. vii. 77.

In the Politikus (p. 293 and elsewhere) Plato admits no ἀξίωμα τοῦ ἀρχειν as genuine or justifiable, except Science, Art, superior wisdom, in one or a few Artists of governing; the same in Republic, v. p. 474 C, respecting what he there calls φιλοσοφία.

¹ Plato, Legg. iii. pp. 691-692.

Imprudence of founding government upon any one of these titles separately—Governments of Argos and Messênê ruined by the single principle—Sparta avoided it.

moderately governed, like Sparta, so as to maintain unimpaired the projected triple union—the Persian invasions of Greece by Darius and Xerxes would never have taken place.¹

Such is the way in which Plato casts the legendary event, called the Return of the Herakleids, into accordance with a political theory of his own. That event, in his view, afforded the means of uniting Hellas internally, and of presenting such a defensive combination as would have deterred all invasions from Asia, if only the proper principles of legislation and government had been understood and applied. The lesson to be derived from this failure is, that we ought not to concentrate great authority in one hand; and that we ought to blend together several principles of authority, instead of resorting to the exclusive action of one alone.² This lesson deserves attention, as a portion of political theory; but I feel convinced that neither Herodotus nor Thucydides would have

Plato casts Hellenic legend into accordance with his own political theories.

¹ Plato, Legg. iii. p. 692 C-D.

² Plato, Legg. iii. p. 693 A. ὥς ἄρα οὐ δέι μεγάλας ἀρχὰς οὐδ' αὖ ἀμίκτους νομοθετεῖν. Compare pp. 685-686.

Plato here affirms not only that Messenê and Argos were and had been constantly at war with Sparta, but that they were so at the time of the Persian invasion of Greece—and that Messenê thus hindered the Spartans from assisting the Athenians at Marathon, pp. 692 E, 698 E. His statement that Argos was at least neutral, if not treacherous and philo-Persian, during the invasion of Xerxes, is coincident with Herodotus; but not so his statement that the Lacedæmonians were kept back by the war against Messenê. Indeed at that time the Messenians had no separate domicile or independent station in Peloponnesus. They had been conquered by Sparta long before, and their descendants in the same territory were Helots (Thucyd. i. 101). It is true that there always existed struggling remnants of expatriated Messenians, who maintained the name, and whom Athens protected and favoured during the Peloponnesian war; but there was no independent Messenian government in Peloponnesus until the foundation of the city of Messenê by Epaminondas in 369 B.C., two years after the battle of Leuktra: there had never been any city

of that name in Peloponnesus before.

Now Plato wrote his Treatise De Legibus after the foundation of this city of Messenê and the re-establishment of an independent Messenian community in Peloponnesus. The new city was peopled partly by returning Messenian exiles, partly by enfranchised Helots. It is probable enough that both these classes might be disposed to disguise (as far as they could) the past period of servitude—and to represent the Messenian name and community as never having been wholly effaced in the neighbourhood of Ithômê, though always struggling against an oppressive neighbour. Traditions of this tenor would become current, and Plato has adopted one of them in his historical sketch.

If we look back to what Plato says about the Kretan prophet Epimenides, we shall see that here too he must have followed erroneous traditions. He makes Epimenides contemporary with the invasion of Greece by Darius, instead of contemporary with the Kylonian sacrilege (B.C. 612). When a prophet had got reputation, a great many new prophecies were fathered upon him (as upon Bakis and Museus) with very little care about chronological consistency. Plato may well have been misled by one of these fictions (Legg. i. p. 642, iii. p. 677).

concurred in Plato's historical views. Neither of them would have admitted the disunion between Sparta, Argos, and Messênê as a main cause of the Persian invasion of Greece.

A lesson—analogue, though not exactly the same—is derived by Plato from the comparison of the Persian with the Athenian government. Persia presents an excess of despotism: Athens an excess of liberty. There are two distinct primordial forms of government—*mother-polities*, Plato calls them—out of which all existing governments may be said to have been generated or diversified. One of these is monarchy, of which the Persians manifest the extreme: the other is democracy, of which Athens manifests the extreme. Both extremes are mischievous. The wise law-giver must blend and combine the two together in proper proportion. Without such combination, he cannot attain good government, with its three indispensable constituents—freedom, intelligence or temperance, and mutual attachment among the citizens.¹

Persia and Athens compared—Excess of despotism. Excess of liberty.

The Persians, according to Plato, at the time when they made their conquests under Cyrus, were not despotically governed, but enjoyed a fair measure of freedom under a brave and patriotic military chief, who kept the people together in mutual attachment. But Cyrus, though a great military chief, had neither received a good training himself, nor knew how to secure it for his own sons.² He left them to be educated by the women in the harem,

¹ Plato, Legg. iii. p. 693 B-C. Aristotle (Politic. ii. 6, pp. 1265-1266) alludes to this portion of Plato's doctrine, and approves what is said about the combination of diverse political elements; but he does not approve the doctrine which declares the two "mother-forms" of government to be extreme despotism or extreme democracy. He says that these two are either no governments at all, or the very worst of governments. Plato gives the same opinion about them, yet he thinks it convenient to make them the starting-points of his theory. The objection made by Aristotle appears to be dictated by a sentiment which often influences his theories—Τὸ τέλειον πρότερόν ἐστι τῇ

φύσει τοῦ ἀτελοῦς. The perfect is prior in order of nature to the imperfect. He does not choose to take his theoretical point of departure from the worst or most imperfect.

² Plato, Legg. p. 694 C. Μαντεύομαι περί γε Κύρου τὰ μὲν ἅλλ' αὐτὸν στρατηγὸν τε ἀγαθὸν εἶναι καὶ φιλόπολιν, παιδείας δὲ ὀρθῆς οὐχ ἡφθαι τὸ παράπαν.

I think it very probable that these words are intended to record Plato's dissent from the Κύρον Παιδεία of Xenophon. Aulus Gellius (xiv. 3) had read that Xenophon composed the Cyropædia in opposition to the two first books of the Platonic Republic, and that between Xenophon and Plato there existed a grudge (*simultas*) or

where they were brought up with unmeasured indulgence, acquiring nothing but habits of insolence and caprice. Kambyzes became a despot; and after committing great enormities, was ultimately deprived of empire by Smerdis and the Medians. Darius, not a born prince, but an usurper, renovated the Persian empire, and ruled it with as much ability and moderation as Cyrus. But he made the same mistake as Cyrus, in educating his sons in the harem. His son Xerxes became thoroughly corrupted, and ruled despotically. The same has been the case with all the successive kings, all brought up as destined for the sceptre, and morally ruined by a wretched education. The Persian government has been nothing but a despotism ever since Darius.¹ All freedom of action or speech has been extinguished, and the mutual attachment among the subjects exists no more.²

While the Persian government thus exhibits despotism in excess, that of Athens exhibits the contrary mischief—liberty in excess. This has been the growth of the time subsequent to the Persian invasion. At the time when that invasion occurred, the government of Athens was an ancient constitution with a quadruple scale of property, according to which scale political privilege and title to office were graduated: while the citizens generally were then far more reverential to authority, and obedient to the laws, than they are now. Moreover, the invasion itself, being dangerous and terrific in the extreme, was enough to make them obedient and united among themselves, for their own personal safety.³ But after the invasion had been repelled, the government became altered. The people acquired a great increase of political power, assumed habits of independence and

Changes for the worse in government of Athens, after the Persian invasion of Greece.

rivalry; so also Athenæus, xi. p. 504. It is possible that this may have been the case, but no evidence is produced to prove it. Both of them selected Sokrates as the subject of their descriptions; in so far there may have been a literary competition between them: and various critics seem to have presumed that there could not be *emulatio* without *simultas*. Each of them composed a Symposium for the purpose of exhibiting Sokrates in his joyous moments. The differences be-

tween the two handlings are interesting to notice; but the evidences which some authors produce, to show that Xenophon in his Symposium alluded to the Symposium of Plato, are altogether uncertain. See the Preface of Schneider to his edition of the Xenophontic Symposium, and his extract from Cornarius.

¹ Plato, Legg. iii. pp. 694-695.

² Plato, Legg. iii. p. 697 D.

³ Plato, Legg. iii. pp. 698-699.

self-judgment, and became less reverential both to the magistrates and to the laws.

The first department in which this change was wrought at Athens was the department of music : from whence it gradually extended itself to the general habits of the people. Before the invasion, Music had been distributed, according to ancient practice and under the sanction of ancient authority, under four fixed categories—Hymns, Dirges, Pæans, Dithyrambs.¹ The ancient canons in regard to each were strictly enforced : the musical exhibitions were superintended, and the prizes adjudged by a few highly-trained elders : while the general body of citizens listened in respectful silence, without uttering a word of acclamation, or even conceiving themselves competent to judge what they heard. Any manifestations on their part were punished by blows from the sticks of the attendants.² But this docile submission of the Athenians to authority became gradually overthrown, after the repulse of the Persians, first in the theatre, next throughout all social and political life. The originators of this corruption were the poets : men indeed of poetical genius, but ignorant of the ethical purpose which their compositions ought to aim at, as well as of the rightful canons by which they ought to be guided and limited. These poets, looking to the pleasure of the audience as their true and only standard, exhibited pieces in which all the old musical distinctions were confounded together—hymns with dirges, the pæan with the dithyramb, and the flute with the harp. To such irregular rhythm and melody, words equally irregular were adapted. The poet submitted his compositions to the assembled audience, appealing to them as competent judges, and practically declaring them to be such. The audience responded to the appeal. Acclamation in the theatre was substituted for silence ;

¹ Plato, Legg. iii. p. 700 B. ὕμνοι—θρήνοι—παιάνες—διθύραμβος.

² Plato, Legg. iii. p. 700 C. τὸ δὲ κύρος τούτων γινῶναι τε καὶ ἅμα γινόντα δικάσαι, ζημιῶν τε αὐτὸν μὴ πειθόμενον, οὐ σύριγξ ἦν οὐδέ τινας ἄμουσοι βααὶ πλήθους, καθάπερ τὰ νῦν, οὐδ' αὖ κρότοι ἐπαίνους ἀποδιδόντες, ἀλλὰ τοῖς μὲν γεγονόσι περὶ παιδεύειν δεδογμένον ἀκούειν ἢν αὐτοῖς μετὰ σιγῆς διὰ

τέλους, παισὶ δὲ καὶ παιδαγωγοῖς καὶ τῷ πλείστῳ ὄχλῳ ῥάβδου κοσμούσης ἢ νοθεύτησις ἐγίγνετο.

The testimony here given by Plato respecting the practice of his own time is curious and deserves notice : respecting the practice of the times anterior to the Persian invasion he could have had no means of accurate knowledge.

and the judgment of the people became paramount instead of that pronounced by the enlightened few according to antecedent custom. Hence the people—having once shaken off the reverence for authority, and learnt to exercise their own judgment, in the theatre¹—began speedily to do the same on other matters also. They fancied themselves wise enough to decide everything for themselves, and contracted a shameless disregard for the opinion of better and wiser men. An excessive measure of freedom was established, tending in its ultimate consequences to an anarchical or Titanic nature: indifferent to magistrates, laws, parents, elders, covenants, oaths, and the Gods themselves.²

The opinion here expressed by Plato—that the political constitution of Athens was too democratical, and that the changes (effected by Perikles and others during the half century succeeding the Persian invasion) whereby it had been rendered more democratical, were mischievous—was held by him in common with a respectable and intelligent minority at Athens. That minority had full opportunity of expressing their disapprobation—as we may see by the language of Plato himself; though he commends the Spartans for not allowing any such opportunity to

Danger of changes in the national music—declared by Damon, the musical teacher.

¹ Plato, Legg. iii. p. 701 A. νῦν δὲ ἤρξε μὲν ἡμῖν ἐκ μουσικῆς ἡ πάντων εἰς πάντα σοφίας δόξα καὶ παρανομία, ξυνεφίσπετο δὲ ἐλευθερία.

² Plato, Legg. iii. p. 701 B. Ἐφεξῆς δὴ ταύτῃ τῇ ἐλευθερίᾳ ἡ τοῦ μὴ ἐθέλειν τοῖς ἀρχουσι δουλεύειν γίγνεται ἄν.

The phrase here employed by Plato affirms inferential tendencies—not facts realised. How much of the tendencies had passed into reality at Athens, he leaves to the imagination of his readers to supply. It is curious to contrast the faithless and lawless character of Athens, here insinuated by Plato—with the oration of Demosthenes *adv. Leptinem* (delivered B.C. 355, near upon the time when the Platonic *Leges* were composed), where the main argument which the orator brings to bear upon the *Dikasts*, emphatically and repeatedly, to induce them to reject the proposition of *Leptines*, is—τὸ τῆς πόλεως ἥθος ἀψευδὲς καὶ χρηστόν, οὐ τὸ λυσitteλέστατον πρὸς ἀργύριον σκοποῦν, ἀλλὰ τι καὶ καλὸν πράξαι (p. 461) . . . οὐδ' ὁ πλείστος λόγος ἐμοίγε περὶ τῆς

ἀτελείας ἔστιν, ἀλλ' ὑπὲρ τοῦ πονηρὸν ἔθος εἰσάγειν τὸν νόμον, καὶ τοιοῦτον δι' οὗ πάντ' ἀπίστ' ὅσα ὁ δῆμος δίδωσιν ἔσται, also pp. 500-507, and indeed throughout nearly the whole oration. So also in the other discourses, not only of Demosthenes but of the other orators also—good faith, public and private, and respectful obedience to the laws, are constantly invoked as primary and imperative necessities.

Indeed, in order to find a contradiction to the picture here presented by Plato, of Athenian tendencies since the Persian war, we need not go farther than Plato himself. We have only to read the *Menexenus*, wherein he professes to describe and panegyris the achievements of Athens during that very period which he paints in such gloomy colours in the *Leges*—the period succeeding the Persian invasion. Who is to believe that the people, upon whose virtue he pronounces these encomiums, had thrown off all reverence for good faith, obligation, and social authority? As for the *Τιτανική φύσις*, to which Plato re-

dissenters at Sparta, and expressly prohibits any open expression of dissent in his own community. But his assertion, that the deterioration at Athens was introduced and originated by an innovation in the established canon of music and poetry—is more peculiarly his own. The general doctrine of the powerful revolutionising effect wrought by changes in the national music, towards subverting the political constitution, was adopted by him from the distinguished musical teacher Damon,¹ the contemporary and companion of Perikles. The fear of such danger to the national institutions is said to have operated on the authorities at Sparta, when they forbade the musical innovations of the poet Timotheus, and destroyed the four new strings which he had just added to the established seven strings of his lyre.²

Of this general doctrine, however, Plato makes a particular application in the passage now before us, which he would have found few Athenians, either oligarchical or democratical, to ratify. What he really condemns is, the tragic and comic poetical representations at Athens, which began to acquire importance only after the Persian war, and continued to increase in importance for the next half century. The greatest revolution which Grecian music and poetry ever underwent was that whereby Attic tragedy and comedy were first constituted :—built up by distinguished poets from combination and enlargement of the simpler pre-existent forms—out of the dithyrambic and phallic choruses.³ The first who imparted to tragedy its grand development and its special novelty of character was Æschylus—a combatant at Marathon as well as one of the greatest among ancient poets : after him, Sophokles carried improvement still further. It is them that Plato probably means, when he speaks of the authors of this

presents the Athenians as approximating, the analogy is principally to be found in the person of the Titan Promêtheus, with his philanthropic disposition (see Plato, Menexenus, pp. 243 E, 244 E), and the beneficent suggestions which he imparted to mankind in the way of science and art (Æschyl. Prom. 440-507—Πᾶσαι τέχναι βροτοῖσιν ἐκ Προμηθέως).

¹ Plato, Republ. iv. p. 424 D.

² Cicero, De Legib. ii. 15; Pausanias, iii. 12.

Cicero agrees with Plato as to the mischievous tendency of changes in the national music.

³ Aristotle, Poetic. c. 4, p. 1449 a.

The ethical repugnance expressed by Plato against the many-sided and deceptive spirit of tragic and comic compositions, is also expressed in the censure said to have been pronounced by Solon against Thespis, when the latter first produced his dramas (Plutarch, Solon, 29; Diog. Laert. i. 59).

revolution as men of true poetical genius, but ignorant of the lawful purpose of the Muse—as authors who did not recognise any rightful canon of music, nor any end to be aimed at beyond the emotional satisfaction of a miscellaneous audience. The abundance of dramatic poetry existing in Plato's time must have been prodigious (a few choice specimens only have descended to us):—while its variety of ingredients and its popularity outshone those four ancient and simple manifestations, which alone he will tolerate as legitimate. He censures the innovations of Æschylus and Sophokles as a deplorable triumph of popular preference over rectitude of standard and purpose. He tacitly assumes—what Aristotle certainly does not believe, and what, so far as I can see, there is no ground for believing—that the earlier audience were passive, showing no marks of favour or disfavour: and that the earlier poets had higher aims, adapting their compositions to the judgment of a wise few, and careless about giving satisfaction to the general audience. This would be the practice in the Platonic city, but it never was the practice at Athens. We may surely presume that Æschylus stood distinguished from his predecessors not by desiring popularity more, but by greater success in attaining it: and that he attained it partly from his superior genius, partly from increasing splendour in the means of exhibition at Athens. The simpler early compositions had been adapted to the taste of the audience who heard them, and gave satisfaction for the time; until the loftier genius of Æschylus and the other great constructive dramatists was manifested.

However Plato—while he tolerates no poetry except in so far as it produces ethical correction or regulation of the emotions, and blames as hurtful the poet who simply touches or kindles emotion—is in a peculiar manner averse to dramatic poetry, with its diversity of assumed characters and its obligation of giving speech to different points of view. His aversion had been exhibited before, both in the *Republic* and in the *Gorgias*:¹ but it reappears here in the *Treatise De*

This aversion peculiar to himself, not shared either by oligarchical politicians, or by other philosophers.

¹ Plato, *Republ.* iii. pp. 395-396, x. p. 605 B; *Gorgias*, p. 502 B; *Legg.* iv. p. 719 B.

Aristotle takes a view of tragedy quite opposed to that of Plato: he

considers it as calculated to purge or purify the emotions of fear, compassion, &c. (*Aristot. Poet.* c. 13. Compare *Politic.* viii. 7, 9). Unfortunately the *Poetica* exist only as a fragment, so

Legibus, with this aggravating feature—that the revolution in music and poetry is represented as generating cause of a deteriorated character and an ultra-democratical polity of Athens. This (as I have before remarked) is a sentiment peculiar to Plato. For undoubtedly, oligarchical politicians (such as Thucydides, Nikias, Kritias), who agreed with him in disliking the democracy, would never have thought of ascribing what they disliked to such a cause as alteration in the Athenian music and poetry. They would much more have agreed with Aristotle,¹ when he attributes the important change both in the character and polity of the Athenian people after the Persian invasion, to the events of that invasion itself—to the heroic and universal efforts made by the citizens, on shipboard as well as on land, against the invading host—and to the necessity for continuing those efforts by organising the confederacy of Delos. Hence arose a new spirit of self-reliance and enterprise—or rather an intensification of what had already begun after the expulsion of Hippias and the reform by Kleisthenes—which rendered the previous constitutional forms too narrow to give satisfaction.² The creation of new and grander forms of poetry may fairly be looked upon as one symptom of this energetic general outburst: but it is in no way a primary or causal fact, as Plato wishes us to believe. Nor can Plato himself have supposed it to be so, at the time when he composed his *Menexenus*: wherein the events of the post-Xerxeian period are presented in a light very different from that in which he viewed them when he wrote his *Leges*—presented with glowing commendations on his countrymen.

The long ethical prefatory matter³ which we have gone through, includes these among other doctrines—1. Doctrines of Plato in this prefatory matter. That the life of justice, and the life of pleasure, are essentially coincident. 2. That Reason, as declared by the lawgiver, ought to controul all our passions and emotions.

that his doctrine about *κάθαρσις* is only declared and not fully developed.

Rousseau (in his *Lettre à d'Alembert Sur les Spectacles*, p. 33 seq.) impugns this doctrine of Aristotle, and condemns theatrical representations, partly with arguments similar to those of Plato, partly with others of his own.

¹ Aristotel. *Politic.* v. 4, p. 1304, a. 20; ii. 12, p. 1274, a. 12; viii. 6, 1340, a. 30.

² Herodot. v. 78.

³ What Aristotle calls *τοῖς ἐξωθεν λόγοις*, in reference to the Republic of Plato (*Aristotel. Politic.* ii. 36, p. 1264, b. 39).

3. That intoxication, under certain conditions, is an useful stimulus to elderly men. 4. That the political constitution of society ought not to be founded upon one single principle of authority, but upon a combination of several. 5. That the extreme of liberty, and the extreme of despotism, are both bad.¹

Of these five positions, the two first are coincident with the doctrines of the Republic: the third is not coincident with them, but indirectly in opposition to them: the fourth and fifth put Plato on a standing point quite different from that of the Republic, and different also from that of the Xenophontic Cyropædia. In the Cyropædia, all government is strictly personal: the subjects both obey willingly, and are rendered comfortable because of the supreme and manifold excellence of one person—their chief, Cyrus—in every department of practical administration, civil as well as military. In the Platonic Republic, the government is also personal: to this extent—that Plato provides neither political checks, nor magistrates, nor laws, nor judicature: but aims only at the perfect training of the Guardians, and the still more elaborate and philosophical training of those few chief or elder Guardians, who are to direct the rest. He demands only a succession of these philosophers, corresponding to the regal Artist sketched in the *Politikus*: and he leaves all ulterior directions to them. Upon their perfect dispositions and competence, all the weal or woe of the community depends. All is personal government; but it is lodged in the hands of a few philosophers, assumed to be super-excellent, like the one chief in the Xenophontic Cyropædia. When however we come to the *Leges*, we find that Plato ceases to presume upon such supreme personal excellence. He drops it as something beyond the limit of human attainment, and as fit only for the golden or Saturnian age.² He declares that power, without adequate restraints, is a privilege with which no man can be trusted.³ Nevertheless the magistrates must be vested with sufficient power: since excess of liberty is equally dangerous. To steer between these two rocks,⁴ you

Compared
with those
of the Re-
public and
of the
Xenophon-
tic Cyro-
pædia.

¹ Compare on this point Plato's *Epistol. viii.* pp. 354-355, where this same view is enforced.

² Plato, *Legg. iv.* pp. 713-714.

³ Plato, *Legg. iii.* p. 687 E—iv. p. 713 B, ix. p. 875 C.

⁴ Plato, *Legg. iv.* pp. 710-711.

want not only a good despot but a sagacious lawgiver. It is he who must construct a constitutional system, having regard to the various natural foundations of authority in the minds of the citizens. He must provide fixed laws, magistrates, and a competent judicature: moreover, both the magistrates and the judicature must be servants of the law, and nothing beyond.¹ The lawgiver must frame his laws with single-minded view, not to the happiness of any separate section of the city, but to that of the whole. He must look to the virtue of the whole, in its most comprehensive sense, and to all good things, ranked in their triple subordination and their comparative value—that is, First, the good things belonging to the mind—Secondly, Those belonging to the body—Thirdly, Wealth and External acquisitions.

We now enter upon this constructive effort of Plato's old age. That a political constitution with fixed laws (he makes the Athenian say) and with magistrates acting merely as servants of the laws, is the only salvation for a city and its people—this is a truth which every man sees most distinctly in his old age, though when younger he was very dull in discerning it.³ Probably enough what we here read represents the change in Plato's own mind: the acquisition of a new point of view, which was not present to him when he composed his Republic and his Politikus.

Here the exposition assumes a definite shape. The Kretan Kleinias apprises his Athenian companion, that the Knossians with other Kretans are about to establish a new colony on an unsettled point in Krete; and that himself with nine others are named commissioners for framing and applying the necessary regulations. He invites the co-operation of the Athenian:⁴ who accordingly sets himself to the task of suggesting such laws and

¹ Plato, Legg. iv. p. 715 C-D. τοὺς δ' ἀρχοντας λεγομένους νῦν ὑπηρέτας τοῖς νόμοις ἐκάλεσα, οὗ τι καινοτομίας ὀνομάτων ἕνεκα, ἀλλ', &c. It appears as if this phrase, calling "magistrates the servants or ministers of the law," was likely to be regarded as a harsh and novel metaphor.

² Plato, Legg. iv. pp. 707 B, 714 B;

iii. p. 697 A.

³ Plato, Legg. iv. p. 715 E. Νέος μὲν γὰρ ὢν πᾶς ἄνθρωπος τὰ τοιαῦτα ἀμβλύτατα αὐτὸς αὐτοῦ ὁρᾷ, γέρονι δὲ δέξυτατα.

Compare vii. pp. 819 D—821 D, for marks of Plato's old age and newly acquired opinions.

⁴ Plato, Legg. iii. p. 702 C.

measures as are best calculated to secure the march of the new Magnetic settlement towards the great objects defined in the preceding programme.

The new city is to be about nine English miles from the sea. The land round it is rough, poor, and without any timber for shipbuilding; but it is capable of producing all supplies absolutely indispensable, so that little need will be felt of importation from abroad. The Athenian wishes that the site were farther from the sea. Yet he considers the general conditions to be tolerably good; inasmuch as the city need not become commercial and maritime, and cannot have the means of acquiring much gold and silver—which is among the greatest evils that can befall a city, since it corrupts justice and goodness in the citizens. The settlers are all Greeks, from various towns of Krete and Peloponnesus. This (remarks the Athenian) is on the whole better than if they came from one single city. Though it may introduce some additional chance of discord, it will nevertheless render them more open-minded and persuadable for the reception of new institutions.²

The colonists being supposed to be assembled in their new domicile and ready for settlement, Plato, or his Athenian spokesman, addresses to them a solemn exhortation, inculcating piety towards the Gods, celestial and subterranean, as well as to the Dæmons and Heroes—and also reverence to parents.³ He then intimates that, though he does not intend to consult the settlers on the acceptance or rejection of laws, but assumes to himself the power of prescribing such laws as he thinks best for them—he nevertheless will not content himself with promulgating his mandates in a naked and peremptory way.

The Athenian declares that he will not merely promulgate peremptory laws, but will recommend them to the citizens by prologues or hortatory discourses.

He will preface each law with a proëm or prologue (*i.e.* a string of preliminary recommendations): in order to predispose their minds favourably, and to obtain from them a willing obedience.⁴ He will employ not command only, but persuasion along with or antecedent to command: as the physician treats his patients when they are freemen, not as he sends his slaves to treat

¹ Plato, Legg. iv. p. 705.

² Plato, Legg. iv. p. 708.

³ Plato, Legg. iv. pp. 716-718.

⁴ Plato, Legg. iv. pp. 718-719-723.

slave-patients, with a simple compulsory order.¹ To begin with an introductory proëm or prelude, prior to the announcement of the positive law, is (he says) the natural course of proceeding. It is essential to all artistic vocal performances: it is carefully studied and practised both by the rhetor and the musician.² Yet in spite of this analogy, no lawgiver has ever yet been found to prefix proëms to his laws: every one has contented himself with issuing peremptory commands.³ Here then Plato undertakes to set the example of prefixing such prefatory introductions. The nature of the case would prescribe that every law, every speech, every song, should have its suitable proëm: but such prolixity would be impolitic. A discretion must be entrusted to the lawgiver, as it is to the orator and the musician. Proëms or prologues must be confined to the great and important laws.⁴

Accordingly, from hence to the end of the Treatise De Legg., Plato proceeds upon the principle here laid down.

General character of these prologues—didactic or rhetorical homilies.

He either prefixes a prologue to each of his laws—or blends the law with its proëm—or gives what may be called a proëm without a law, that is a string of hortatory or comminatory precepts. There are various points (he says) on which the lawgiver cannot propose any distinct and peremptory enactment, but must confine himself to emphatic censure⁵ and declaration of opinion, with threats of displeasure on the part of the Gods: the rather as he cannot hope to accomplish his public objects, without the largest interference with private habits—nor without bringing his regulations to bear upon individual life, where positive law can hardly reach.⁶ The Platonic prologues are sometimes expositions of the reasons of the law—i. e. of the

¹ Plato, Legg. iv. p. 720. This is a curious indication respecting the medical profession and practice at Athens.

² Plato, Legg. iv. pp. 722 D—723 D. τῷ τε ῥήτορι καὶ τῷ μελωδῷ καὶ τῷ νομοθέτῃ τὸ τοιοῦτον ἐκάστοτε ἐπιτρέπειν.

³ Plato, Legg. iv. p. 722 B-E.

The προοίμια δημηγορικά of Demosthenes are well known.

⁴ Plato, Legg. iv. p. 723 C-D. About τὰ τῶν νόμων προοίμια, compare what Plato says about his communica-

tions with the younger Dionysius, shortly after his (Plato's) second arrival at Syracuse, Plato, Epistol. iii. p. 316 A.

⁵ Cicero (De Legg. ii. 6) professes to follow Plato in this practice of prefixing proëms to his Laws. He calls the proëm an encomium upon the law, which in most cases it is—"ut priusquam ipsam legem recitem, de ejus legis laude dicam".

⁶ Plato, Legg. vi. p. 780 A.

dangers which it is intended to ward off, or the advantages to be secured by it. But far more frequently, they are morsels of rhetoric—lectures, discourses, or homilies—addressed to the emotions and not to the reason, insisting on the ethical and religious point of view, and destined to operate with persuasive or intimidating effect upon an uninstructed multitude.¹

It seems that Plato took credit to himself for what he thought a beneficial innovation, in thus blending persuasive exhortation with compulsory command. His assurance, that no Grecian lawgiver had ever done so before, is doubtless trustworthy:² though we may remark that the confusion of the two has been the general rule with Oriental lawgivers—the Hindoos, the Jews, the Mahomedan Arabs, &c. But with him the innovation serves a farther purpose. He makes it the means of turning rhetoric to account; and of enlisting in his service, as lawgiver, not only all the rhetoric but all the poetry, in his community. His Athenian speaker is so well satisfied with these prologues, that he considers them to possess the charm of a poetical work, and suspects them to have been dictated by inspiration from the Gods.³ He pronounces them the best and most suitable compositions for the teaching of youth, and therefore prescribes that teachers shall cause the youth to recite and learn them, instead of the poetical and rhetorical works usually employed. He farther enjoins that his prologues shall serve as type and canon whereby all other poetical and rhetorical compositions shall be tried. If there be any compositions in full harmony and analogy with this type, the teachers shall be compelled to learn them by heart, and teach them to pupils. Any teacher refusing to do so shall be dismissed.⁴ Nor shall any poet be allowed to

Great value set by Plato himself upon these prologues. They are to serve as type for all poets—No one is allowed to contradict them.

¹ Plato, Legg. iv. p. 722 B. πρὸς τοῦτω δὲ οὐδεὶς εἰκοε διανοηθῆναι πόποτε τῶν νομοθετῶν, ὡς ἐξὸν δυοῖν χρήσθαι πρὸς τὰς νομοθεσίας, πειθοὶ καὶ βίῃ, καθ' ὅσον οἷόν τε ἐπὶ τὸν ἄπειρον παιδείας ὄχλον τῷ ἑτέρῳ χρώνται μόνον.

² The testimony of Plato shows that the προοίμια τῆς νομοθεσίας ascribed to Zaleukus and Charondas (Diodor. xii. 12-20) are composed by authors later than his time, and probably in imitation of his προοίμια: which indeed is probable enough on other grounds.

See Heyne, Opuscula, vol. ii., Prolus i. vi., De Zaleuci et Charondæ Legibus.

Cicero read the proëms ascribed to Zaleukus and Charondas as genuine (Legg. ii. 6); so did Diodorus, xii. 17-20; Stobæus, Serm. xlii.

³ Plato, Legg. vii. p. 811 C. οὐκ ἄνευ τινὸς ἐπιπνοίας θεῶν, ἔδοξαν δ' οὖν μοι παντάπασι ποιήσειν τινὶ προσομοίως εἰρησθαι.

⁴ Plato, Legg. vii. p. 811 D-E.

compose and publish works containing sentiments contradictory to the declaration of the lawgiver.¹

As a contrast to this view of Plato in his later years, it is interesting to turn to that which he entertained in an earlier part of his life, in the *Gorgias* and the *Phædrus*, respecting rhetoric. In the former dialogue, Gorgias is recognised as a master of the art of persuasion, especially as addressed to a numerous audience, and respecting ethical questions, What is just, and what is unjust? Sokrates, on the contrary, pointedly distinguishes persuasion from teaching—discredits simple persuasion, without teaching, as merely deceptive—and contends that rhetorical discourse addressed to a multitude, upon such topics, can never convey any teaching.² But in the *Leges* we find that the art of persuasion has risen greatly in Plato's estimation. Whether it be a true art, or a mere unartistic knack, he now recognises its efficacy in modifying the dispositions of the uninstructed multitude, and announces himself to be the first lawgiver who will employ it systematically for that purpose. He combines the seductions of the rhetor with the unpalatable severities of the lawgiver: the two distinct functions of Gorgias and his brother the physician Herodikos, when Gorgias accompanied his brother to visit suffering patients, and succeeded by force of rhetoric in overcoming their repugnance to the cutting and burning indispensable for cure.³ Again, in the *Phædrus*, Plato treats the art of persuasion, when applied at once to a mixed assemblage of persons, either by writing or discourse, as worthless and unavailing.⁴ He affirms that it makes no durable impression on the internal mind of the individuals: the same discourse will never suit all. Individuals differ materially in their cast of mind; moreover, they differ in opinion upon ethical topics (just and unjust) more than upon any other. Some men are open to persuasion by topics which will have no effect on others. Accordingly, you must go through a laborious discrimination: first, you must discriminate generally the various classes of minds and the various classes of discourse

¹ Plato, *Legg.* p. 811 E.

² Plato, *Gorgias*, pp. 454-456.

³ Plato, *Gorgias*, p. 456 B.

⁴ Plato, *Phædrus*, pp. 263 A, 271-272-273 E—275 E—276 A—277 C.

—next, you must know to which classes of minds the individuals of the multitude before you belong. You must then address to each mind the mode of persuasion specially adapted to it. The dialectic philosopher is the only one who possesses the true art of persuasion. Such was Plato's point of view in the *Phædrus*. I need hardly point out how completely it is dropped in his *Leges*: wherein he pours persuasion into the ears of an indiscriminate multitude, through the common channel of a rhetorical lecture, considering it of such impressive efficacy as to justify the supposition of inspiration from the Gods.¹

After this unusual length of preliminaries, Plato enters on the positive regulation of his colony. As to the worship of the Gods, he directs little or nothing of his own authority. The colony must follow the advice of the oracles of Delphi, Dodona, and Ammon—together with any consecrated traditions, epiphanies, or inspirations from the Gods belonging to the spot—as to the Gods who shall be publicly worshipped, and the suitable temples and rites. Only he directs that to each portion of the territory set apart for civil purposes, some God, Dæmon, or Hero, shall be specially assigned as Patron,²

Regulations for the new colony—About religious worship, the oracles of Delphi and Dodona are to be consulted.

¹ Zeller, in his 'Platonische Studien' (pp. 66-72-88, &c.), insists much on the rhetorical declamatory prolixity visible throughout the *Treatise De Legibus*, as quite at variance with the manner of Plato in his earlier and better dialogues, and even as specimens of what Plato there notes as the rhetorical or sophistical manner. He expresses his surprise that the Athenian should be made to ascribe such discourses to the inspiration of the Gods (p. 107). Zeller enumerates these and many other dissimilarities in the *Treatise De Legibus*, as compared with other Platonic dialogues, as premisses to sustain his conclusion that the treatise is not by Plato. In my judgment they do not bear out that conclusion (which indeed Zeller has since renounced in his subsequent work); but they are not the less real and notable, marking the change in Plato's own mind.

How poor an opinion had Plato of the efficacy of the *νοουθετητικὸν εἶδος λόγων* at the time when he composed the *Sophistês* (p. 230 A)! What a su-

perabundance of such discourse does he deliver in the *Treatise De Legibus*, taking especial pride in the peculiarity!

² Plato, *Legg.* v. p. 738 C-D. ὅπως ἂν ξύλλογοι ἐκάστων τῶν μερῶν κατὰ χρόνους γιγνόμενοι τοὺς προσταχθέντας . . . μετὰ θυσίων.

That such "ordained seasons" for meetings and sacrifices should be punctually attended to—was a matter of great moment, on religious no less than on civil grounds. It was with a view to that object principally that each Grecian city arranged its calendar and its system of intercalation. Plato himself states this (vii. p. 809 D).

Sir George Lewis, in his *Historical Survey of the Astronomy of the Ancients*, adverts to the passage of Plato here cited, and gives a very instructive picture of the state of the Hellenic world as to Calendar and computation of time (see p. 19; also the greater part of chapter i. of his valuable work). The object of all the cities was to adjust lunar time with

with a chapel and precinct wherein all meetings of the citizens of the district shall be held, whether for religious ceremonies, or for recreation, or for political duties.

Plato requires for his community a fixed and peremptory total of 5040 citizens, never to be increased, and never to be diminished : a total sufficient, in his judgment, to defend the territory against invaders, and to lend aid on occasion to an oppressed neighbour. He distributes the whole territory into 5040 lots of land, each of equal value, assigning one lot to each citizen. Each lot is assumed to be sufficient for the maintenance of a family of sober habits, and no more. The total number (5040) is selected because of the great variety of divisors by which it may be divided without remainder.¹

Perpetuity of number of citizens, and of lots of land, one to each, inalienable and indivisible.

solar time by convenient intercalations, but hardly any two cities agreed in the method of doing so. Different schemes of intercalation and periods (trietêric, octaetêric, enneadekaetêric) were either adopted by civic authority or suggested by private astronomers, such as Kleostratus and Meton. The practical dissonance and confusion was great, and the theoretical dissatisfaction also.

Now in this dialogue *De Legibus*, Plato recognises both the importance of the object and the problem to be solved, yet he suggests no means of his own for solving it. He makes no arrangement for the calendar of his new Magnêtic city. I confess that this is to me a matter of some surprise. To combine an exertion of authority with an effort of arithmetical calculation, is in his vein ; and the exactness of observances as respects the Gods, in harmony with the religious tone of the treatise, depended on some tolerable solution of the problem.

We may perhaps presume that Plato refused to deal with the problem because he considered it as mathematically insoluble. Days, months, and years are not exactly commensurable with each other. In the *Timæus* (p. 36 C) Plato declares that the rotation of the Circle of the Same, or the outermost sidereal sphere, upon which the succession of day and night depends, is according to the side of a parallelogram (κατὰ πλευράν)—while the rotations of the Moon and Sun (two of the seven branches composing

the Circle of the Different) are according to the diagonal thereof (κατὰ διάμετρον) : now the side and the diagonal represented the type of incommensurable magnitudes among the ancient reasoners. It would appear also that he considers the rotations of the Moon and Sun to be incommensurable with each other, both of them being members included in the Circle of the Different.

Since an exact mathematical solution was thus unattainable, Plato may probably have despised a merely approximative solution, sufficient for practical convenience—to which last object he generally pays little attention. He might also fancy that even the attempt to meddle with the problem betokened that confusion of the incommensurable with the commensurable, which he denounces in this very treatise (vii. pp. 819-820).

¹ Plato, *Legg.* v. pp. 737-738, vi. p. 771 C.

Aristotle declares this total of 5040 to be extravagantly great, inasmuch as it would require an amount of territory beyond the scale which can be reckoned upon for a Grecian city, to maintain so many unproductive persons, including not merely the 5040 adult citizens, but also their wives, children, and personal attendants, none of whom would take part in any productive industry (*Politic.* ii. 6, p. 1265, b. 16).

The remark here cited indicates the small numerical scale upon which the calculations of a Greek politician were

We thus see that Plato, in laying down his fundamental principle (*ὑπόθεσιν*), recognises separate individual property and separate family among his citizens: both of which had been strenuously condemned and strictly excluded, in respect to the Guardians of his Republic. But he admits the principle only with the proviso that there shall be a peremptory limit to number of citizens, to individual wealth, and to individual poverty: moreover, even with this proviso, he admits it only as a second-best, because mankind will not accept, and are not sufficiently exalted to work out, what is in itself the best. He reasserts the principle of the Republic, that separate property and separate family are both essentially mischievous: that all individuality, either of interest or sympathy or sentiment, ought to be extinguished as far as possible.¹ Though constrained against his will to renounce this object, he will still approximate to it as near as he can in his second-best. Moreover, he may possibly, at some future time (D.V.), propose a third-best. When once departure from the genuine standard is allowed, the departure may be made in many different ways.

This declaration deserves notice as attesting the undiminished adhesion of Plato to the main doctrines of his Republic. The point here noted is one main difference of principle between the Treatise *De Legibus* and the Republic: the enactment of written fundamental laws with prologues serving as homilies to be preached to the citizens, is another. Both of them are differences of principle: each gives rise to many subordinate differences or corollaries.²

framed. But we can hardly be surprised at it, seeing that the new city is intended for the Island of Krete, where none even of the existing cities were considerable. Moreover Aristotle had probably present to his mind the analogy of Sparta. The Spartan citizens were in a situation more analogous to the 5040 than any other Grecian residents. But the Spartan citizens could not have been near so numerous as 5040 at that time; not even one-fifth of it—Aristotle tells us, *Politic.* ii. 9, 1270, a. 31. Aristotle goes on to remark on the definition given by Plato of the size and value of each lot of land sufficient for the

citizen and his family to live *σωφρόνως*: it ought to be (says Aristotle) *σωφρόνως καὶ ἐλευθερίως*. These are the two modes of excellence, and the only two, which a man can display in the use of his property (1265, a. 35). But this change would only aggravate the difficulty as to the total area of land required for the 5040. Compare the remark of Aristotle on the scheme of Hippodamus, *Politic.* ii. 8, 1268, a. 42.

¹ Plato, *Legg.* v. pp. 739-740; vii. p. 807 B.

² Plato, *Legg.* v. p. 739 E. ἦν δὲ νῦν ἡμεῖς ἐπικεχειρήκαμεν, εἴη τε ἂν γενομένη πως ἀθανασίας ἐγγύτατα καὶ

Plato re-asserts his adherence to the principle of the Republic, though the repugnance of others hinders him from realising it.

Each citizen proprietor shall hold his lot of land, not as his own, but as part and parcel of the entire territory, which, taken as a whole, is Goddess and Mistress—conjointly with all the local Gods and Heroes—of the body of citizens generally. No citizen shall either sell or otherwise alienate his lot, nor divide it, nor trench upon its integrity. The total number of lots, the integrity of each lot, and the total number of citizens, shall all remain consecrated in perpetuity, without increase or diminution. Each citizen in dying shall leave one son as successor to his lot: if he has more than one, he may choose which of them he will prefer. The successor so chosen shall maintain the perpetuity of worship of the Gods, reverential rites to the family and deceased ancestors, and obligations towards the city.¹ If the citizen has other sons, they will be adopted into the families of other citizens who happen to be childless: if he has daughters, he will give them out in marriage,

ἡ μία δευτέρως· τρίτην δὲ μετὰ ταῦτα, εἰς θεὸς ἐθέλη, διαπερανοῦμεθα. Upon this passage K. F. Hermann observes:—"Hæc enim est quam ordine tertiam appellat Plato, quæ Aristoteli (Politic. iv. 1, 2) ἐξ ὑποθέσεως πολιτεία dicitur: quod tamen nolim ita accipi, ut à non-nullis factum est, ut hanc quoque olim singulari scripto persecuturum fuisse philosophum credamus, quasi tribus exemplis absolvi rerum publicarum formas censuisset; innumere enim pro singularum nationum et urbium fortunâ esse possunt," &c. (De Vestigiis Instit. Vet. imprimis Attic. per Plat. de Legg. libros indag., p. 16).

That Plato *did* intend to compose a *third* work upon an analogous subject appears to me clear from the words,—but it does not at all follow that he thought that three varieties would exhaust all possibility. Upon this point I dissent from Hermann, and also upon his interpretation of Aristotle's phrase ἡ ἐξ ὑποθέσεως πολιτεία. Aristotle distinguishes three distinct varieties of end which the political constructor may propose to himself:—1. τὴν πολιτείαν τὴν ἀπλῶς ἀρίστην, τὴν μάλιστα κατ' εὐχὴν. 2. Τὴν ἐκ τῶν ὑποκειμένων ἀρίστην. 3. Τὴν ἐξ ὑποθέσεως ἀρίστην. Now K. F. Hermann here maintains, and Boeckh had already maintained before him (ad Platonis Minoem et de Legibus, pp.

66-67), that the city sketched in Plato's treatise De Legibus coincides with No. 2 in Aristotle's enumeration, and that the projected *τρίτη* in Plato coincides with No. 3—τὴν ἐξ ὑποθέσεως. I differ from them here. There is no ground for presuming that what Plato puts *third* must also be put by Aristotle *third*. I think that the Platonic city De Legibus corresponds to No. 3 in Aristotle and not to No. 2. It is a city ἐξ ὑποθέσεως, not ἐκ τῶν ὑποκειμένων ἀρίστη. Plato borrows little or nothing from τὰ ὑποκείμενα, and almost everything from his own *ὑπόθεσις* or assumed principle, which in this case is the fixed number of the citizens as well as of the lots of land, the imposition of a limit on each man's proprietary acquisitions, and the recognition of separate family establishments subject to these limits. This is the *ὑπόθεσις* of Plato's second city, to which all his regulations of detail are accommodated: it is substituted by him (unwillingly, because of the repugnance of others) in place of the *ὑπόθεσις* of his first city or the Republic, which *ὑπόθεσις* is perfect communism among the φύλακες, without either separate property or separate family. This last is Plato's ἀπλῶς ἀρίστη.

¹ Plato, Legg. v. p. 740 A-B.

but without any dowry. Such family relations will be watched over by a special board of magistrates: with this peremptory condition, that they shall on no account permit either the number of citizen proprietors, or the number of separate lots, to depart from the consecrated 5040.¹ Each citizen's name, and each lot of land, will be registered on tablets of cypress wood. These registers will be preserved in the temples, in order that the magistrates may be able to prevent fraud.²

The city, with its appropriate accessories, shall be placed as nearly as possible in the middle of the territory. The akropolis, sacred to Hestia and Athênê, will be taken as a centre from whence twelve radiating lines will be drawn to the extremity of the territory, so as to distribute the whole area into twelve sections, not all equal in magnitude, but equalised in value by diminishing the area in proportion to superior goodness of land. The total number of citizens will be distributed also in twelve sections, of 420 each ($\frac{5040}{12}$), among whom the lots of land contained in each twelfth will be apportioned. This duodecimal division, the fundamental canon of Plato's municipal arrangements, is a sanctified present from the Gods, in harmony with the months and with the kosmical revolutions.³ Each twelfth, land and citizens together, will be con-

Position of
the city and
akropolis—
Distribution
of the
territory
and citizens
into twelve
equal sec-
tions or
tribes.

¹ Plato, Legg. v. pp. 740 D—742 C. Aristotle remarks that in order to attain the object which Plato here proclaims, restriction ought to be imposed on τεκνοποιία. No citizen ought to be allowed to beget more than a certain number of children. He observes that this last-mentioned restriction, if imposed alone and without any others, would do more than all the rest to maintain the permanent 5040 lots, and that without this no other restrictions could be efficacious (Polit. ii. 6, 1265, a. 37, 1266, b. 9).

Plato concurs in this opinion, though he trusts to prudence and the admonition of elders for bringing about this indispensable limitation of births in a family, without legal prohibition. I have already touched upon this matter in my review of Plato's Republic. See above—chap. xxxvii, p. 198 seq.

The νόμοι θετικοὶ of Philolaus at Thebes, regulating τὴν παιδοποιίαν

with a view to keep the lots of land unchanged, are only known by the brief allusion of Aristotle, Polit. ii. 12, 1274, b. 4.

² Plato, Legg. v. p. 741 C. κυπαρίττινας μνήμας, &c.

³ Plato, Legg. vi. p. 771 B. Plato here reckons the different numerical divisions adopted in different cities as being all both natural and consecrated, but he considers his own as the most fortunate and right. He insists much upon the importance of symmetrical distribution, with definite numerical ratio, in all the departments of life: in the various civil subdivisions of the Tribe, such as Phratries, Dêmes, Villages—in the arrangements of the citizens for military service, τάξεις καὶ ἀγωγάς—in the coins, weights and measures—in the modulations of the voice, and in the direction of movements either rectilinear or rotatory. (Whoever looks at Aristophanes, Aves,

stituted a Tribe, and will be consecrated to some God (determined by lot) whose name it will bear, and at whose altar two monthly festivals will be celebrated : one for the tribe, the other for the entire city. The tribes are peremptorily equal in respect to number of citizens ; but care shall also be taken to make them as nearly equal as possible in respect to registered property : that is, in respect to property other than land, which each citizen brings with him to the settlement, and which will all be recorded (as well as the land) in the public registers.¹ The lot of land assigned to each citizen will include a portion near the centre, and a portion near the circumference : the most central portion being coupled with the most outlying, and so on in order. Each citizen will thus have two separate residences :² one nearer to the city, the other more distant from it.

Plato would be glad if he were able to establish among all the citizens, equality not merely of landed property, but of all other property besides. This, however, he recognises his inability to exact. The colonists will bring with them movable property—some more, some less : and inequality must be tolerated up to a certain limit. Each citizen is allowed to possess movable property as far as four times the value of his lot of land, but no more. The maximum of wealth possessed by any citizen will thus be equal to five times the value of his lot of land : the minimum of the poorest citizen, will be the lot of land itself, which cannot, under the worst circumstances, be alienated or diminished. If any citizen shall in any way acquire property above the maximum here named, he is directed to make

Movable
property—
Inequality
therein re-
luctantly
allowed as
far as four
to one, but
no farther.

1010 seq., will see all such regularity and symmetry derided in the person of Meton.) Nay, he enjoins that all the vessels made for common use shall be exact fractions or exact multiples of each other. This will make it necessary for all the citizens to learn elementary arithmetic, which Plato considers to be of essential value, not only for practical use but as a stimulus to the dormant intelligence. On this point he notes the Egyptians and Phenicians as standing higher than the Greeks (vii. p. 818), but as applying their superior arithmetical knowledge only to a mean and disgraceful thirst for wealth. Against this last

defect Plato reckons upon guarding his citizens by other precautions, while he encourages in them the learning of arithmetic (Legg. v. p. 747). Plato here speaks of the Egyptians and Phenicians, much as the Jews have been spoken of in later times. And it is curious that he seems to consider their peculiarities of character as referable to their local domicile. He maintains that one place is intrinsically different from another in respect to producing good and bad characters ; some places are even privileged by *θεία επίπνοια καὶ δαιμόνων λήξεις, &c.*

¹ Plato, Legg. v. p. 745.

² Plato, Legg. v. p. 745, vi. p. 771 D.

it over to the city and to the Gods. In case of disobedience, he may be indicted before the Nomophylakes; and if found guilty, shall be disgraced, excluded from his share of public distributions, and condemned to pay twice as much—half being assigned as recompense to the prosecutor.¹ The public register kept by the magistrates, in which is enrolled all the property of every kind belonging to each citizen, will enable them to enforce this regulation, and will be farther useful in all individual suits respecting money.

In the public census of the city, the citizens will be distributed into four classes, according to their different scales of property. The richest will be four minæ: the other three will be, three minæ, two, and one mina, respectively. Direct taxation will be assessed upon them according to the difference of wealth: to which also a certain reference will be had in the apportionment of magistracies, and in the regulation of the voting privilege.²

Census of the citizens—four classes, with graduated scale of property. No citizen to possess gold or silver. No loans or interest. No debts enforced by law.

By this determination of a maximum and minimum, coupled with a certain admitted preference to wealth in the assignment of political power, Plato considers that he has guarded against the intestine dissensions and other evils likely to arise from inequality of property. He accounts great poverty to be a serious cause of evil; yet he is very far from looking upon wealth as a cause of good. On the contrary, he proclaims that great wealth is absolutely incompatible either with great virtue or great happiness.³ Accordingly, while he aims at preserving every individual citizen from poverty, he at the same time disclaims all purpose of making his community either richer or more powerful.⁴ He forbids every private citizen to possess gold and silver. The magistrates must hold a certain stock of it in reserve, in case of public dealing with foreign cities: but they will provide for the daily wants of the community by a special cheap currency, having no value beyond the limits of the territory.⁵ Moreover, Plato prohibits all loans on interest. He refuses to enforce by law the

¹ Plato, Legg. v. pp. 744-745, vi. p. 754 E.

² Plato, Legg. v. p. 744 B, vi. p. 754 E.

³ Plato, Legg. v. pp. 742 E, 743 A, 744 E.

⁴ Plato, Legg. v. p. 742 D.

⁵ Plato, Legg. v. p. 742 A.

restoration even of a deposit. He interdicts all dowry or marriage portion with daughters.¹

How is the Platonic colony to be first set on its march, and by whom are its first magistrates to be named? By the inhabitants of Knôssus, its mother city—replies Plato. The Knossians will appoint a provisional Board of two hundred : half from their own citizens, half from the elders and most respected men among the colonists themselves.² This Board will choose the first Nomophylakes, consisting of thirty-seven persons, half Knossians, half colonists. These Nomophylakes are intended as a Council of State, and will be elected by the citizens in the following way, when the colony is once in full march :—All the citizens who perform or have performed military service, either as hoplites or cavalry, will be electors. They will vote by tablets laid upon the altar, and inscribed with the name both of the voter himself and of the person whom he prefers. First, three hundred persons will be chosen by the majority of votes according to this process. Next, out of these three hundred, one hundred will be chosen by a second process of the same kind. Lastly, out of these one hundred, thirty-seven will be chosen by a third similar process, but with increased solemnity : these thirty-seven will constitute the Board of Nomophylakes, or Guardians of the Laws.³ No person shall be eligible for Guardian until he has attained the age of fifty. When elected, he shall continue to serve until he is seventy, and no longer : so that if elected at sixty, he will have ten years of service.⁴ The duties of this Board will be to see that all the laws are faithfully executed : in which function they will have superintendence over all special magistrates and officers.

For the office of General and Minister of War, three persons shall be chosen by show of hands of the military citizens. It shall be the duty of the Nomophylakes to propose three names for this office : but other citizens may also propose different names, and the show of hands will decide. The three Generals, when chosen, shall propose twelve names as Taxi-

Military
com-
manders—
General
council of
360—compli-
cated mode
of election.

¹ Plato, Legg. v. p. 742 C.

² Plato, Legg. vi. pp. 752 D, 754 C.

³ Plato, Legg. vi. p. 753 C-D.

⁴ Plato, Legg. vi. p. 755 A.

archs, one for each tribe : other names may also be proposed, and the show of hands of each tribe will determine.¹

A Council shall be annually chosen, consisting of 360 members, ninety from each of the four proprietary scales in the Census. The mode of electing this Council is highly complicated. First, Plato provides that 360 Councillors shall be chosen out of the first (or richest) class, and as many out of the second class, by universal suffrage, every citizen being compelled to give his vote : then that 360 Councillors shall be chosen out of the third class, by universal suffrage, but under this condition, that the three richest classes are compelled to vote, while the fourth class may abstain from voting, if they please : next, that 360 Councillors shall be chosen out of the fourth class, still by universal suffrage, but with liberty to the third and fourth classes to abstain from voting, while the first and second classes are compelled to vote. Out of the four batches, of 360 names from each class, 180 names from each class are to be chosen by universal suffrage compulsory on all. This last list of 180 names is to be reduced, by drawing lots, to 90 from each class, or 360 in all : who constitute the Council for the year.²

Here the evident purpose of Plato is to obtain in the last result a greater number of votes from the rich than from the poor, without absolutely disfranchising the poor. Where the persons to be voted for are all of the richer classes, there the poor are compelled to come and vote as well as the rich : where the persons to be voted for are all of the poorer class, there the rich are compelled to vote, while the poor are allowed to stay away. He seems to look on the vote, not as a privilege which citizens will wish to exercise, but as a duty which they must be compelled by fine to discharge. This is (as Aristotle calls it) an oligarchical provision. It exhibits Plato's

Character
of the
electoral
scheme—
Plato's
views about
wealth—he
caters
partly for
the oligar-
chical senti-
ment, partly
for the de-
mocratical.

¹ Plato, Legg. vi. p. 755 E.

² Plato, Legg. vi. p. 756. Compare Aristot. Politic. ii. 6, p. 1266, a. 14.

The passage of Plato is not perspicuous. It appears to me to have been misunderstood by some commentators, who suppose that only 90 βουλευται are to be chosen out of each

census in the original voting (see Schneider's Comment. on the passage of Aristotle above alluded to, p. 99). The number originally chosen from each class must be 360, because it is directed, in the final process, to be reduced first (by election) to 180 from each class, and next (by sortition) to 90 from each class.

mode of attaining the end stated by Livy as proposed in the Servian constitution at Rome, and the end contemplated (without being announced) by the framers of most other political constitutions recorded in history—" *Gradus facti, ut neque exclusus quisquam suffragio videretur, et vis omnis penes primores civitatis esset*"¹. Plato defends it by distinguishing two sorts of equality: one complete and undistinguishing, in which all the citizens are put upon a level: the other in which the good and able citizen is distinguished from the bad and incapable citizen, so that he acquires power and honour in proportion to his superior merit.² This second sort of equality Plato approves, pronouncing it to be political justice. But such defence tacitly assumes that superiority in wealth, as between the four classes of his census, is to count as evidence of, or as an equivalent for, superior merit: an assumption doubtless received by many Grecian politicians, and admitted in the general opinion of Greece—but altogether at variance with the declared judgment of Plato himself as to the effect of wealth upon the character of the wealthy man. The poorest citizen in the Platonic community must have his lot of land, which Plato considers sufficient for a sober-minded family: the richest citizen can possess only five times as much: and all receive the same public instruction. Here, therefore, there can be no presumption of superior merit in the richer citizen as compared with the poorer, whatever might be said about the case as it stood in actual Grecian communities. We see that Plato in this case forgets his own peculiar mode of thought, and accommodates himself to received distinctions, without reflecting that the principles of *his* own political system rendered such distinctions inapplicable. He bows to the oligarchical sentiment of his contemporaries, by his preferential encouragement to the votes of the rich: he bows to the democratical sentiment, when he consents to employ to a small extent the principle of the lot.³

¹ Livy i. 43.

Aristotle characterises these regulations of the Platonic community as oligarchical, and remarks that this is in contradiction to the principle with which Plato set out—that it ought to be a compound of monarchy and democracy. Aristotle understands this last principle somewhat differently from what Plato seems to have in-

tended (Polit. ii. 6, 1268, a. 10).

² Plato, Legg. vi. p. 757 A-B.

Compare a like distinction drawn between two sorts of *ισότης* in Isokrates, Areiopagitic. Orat. vii. s. 23-24; also Aristotel. Politic.

³ Plato, Legg. vi. p. 757 E. διὸ τῶ τοῦ κλήρου ἴσῳ ἀνάγκη προσχρησασθαι, δυσκολίας τῶν πολλῶν ἕνεκα, &c.

Of the annually-chosen Council, one twelfth part only (or thirty Councillors) will be in constant session in the city: each of their sessions lasting for one month, and the total thus covering the year. The remaining eleven twelfths will be attending to their private affairs, except when special necessities arise. The Council will have the general superintendence of the city, and controul over all meetings of the citizens.¹ Provision is made for three magistrates called Astynomi, to regulate the streets, roads, public buildings, water-courses, &c.: and for five Agoranomi, to watch over the public market with its appertaining temples and fountains, and to take cognisance of disputes or offences occurring therein. None but citizens of the two richest classes of the census are eligible as Astynomi or Agoranomi: first, twice the number required are chosen by public show of hands—next, half of the number so chosen are drawn off by lot. In regard to the show of hands, Plato again decrees, that all citizens of the two richer classes shall be compelled to take part in it, under fine: all citizens of the two poorer classes may take part if they choose, but are not compelled.² By this provision, as before, Plato baits for the oligarchical sentiment: by the partial use of the lot, for the democratical.

Meetings of council—
other magistrates—
Agoranomi—
Astynomi, &c.

The defence of the territory is entrusted to the Agronomi, five persons selected from each of the twelve tribes, making sixty in all; and assisted by sixty other junior subordinates, selected by the five Agronomi (those of each tribe choosing twelve) from their respective tribes. Each of these companies of seventeen will be charged with the care of one of the twelve territorial districts, as may be determined by lot. Each will then pass by monthly change from one district to another, so as to make the entire circuit of the twelve districts in one year, going round in an easterly direction or to the right: each will then make the same circuit backward, during a second year, in a westerly direction or to the left.³ Their term of service will be two years

Defence of the territory—
rural police—
Agronomi, &c.

¹ Plato, Legg. vi. p. 758 C-D.

² Plato, Legg. vi. pp. 763-764.

³ Plato, Legg. vi. p. 760 D. τὸς τῆς χώρας τόπους μεταλλάττοντας αἰ

τῶν ἐξῆς τόπων ἐκάστου μηνὸς ἡγεῖσθαι τοὺς φρουράρχους ἐπὶ δεξιὰ κύκλῳ· τὸ δ' ἐπιδέξια γιγνέσθω τὸ πρὸς ἑω.

In reference to omens and auguries

in all, during which all of them will have become familiarly acquainted with every portion of the territory. A public mess will be provided for these companies, and each man among them will be held to strict continuity of service. Their duties will be, not merely to keep each district in a condition of defence against a foreign enemy, but also to improve its internal condition: to facilitate the outflow of water where there is too much, and to retard it where there is too little: to maintain, in the precincts sacred to the Gods, reservoirs of spring-water, partly as ornament, partly also as warm baths (for the heating of which large stocks of dry wood must be collected)—to benefit the old, the sick, and the overworked husbandman.¹ Farthermore, these Agronomi will adjudicate upon disputes and offences among the rural population, both slave and free. If they abuse their trust, they will be accountable, first to the assembled citizens of the district, next to the public tribunals in the city.

Plato considers that these Agronomi will go through hard work during their two years of service, inasmuch as they will have no slaves, and will have to do everything for themselves: though in the performance of any public work, they are empowered to put in requisition both men and cattle from the neighbourhood.² He pronounces it to be a salutary discipline for the young men, whom he admonishes that an apprenticeship in obedience is indispensable to qualify them for command, and that exact obedience to the laws and magistrates will be their best title to posts of authority when older.³ Moreover, he insists on the necessity that all citizens should become minutely acquainted with the whole territory: towards which purpose he encourages young men in the exercise of hunting. He compares (indirectly) his movable guard of Agronomi to the Lacedæmonian Krypti, who maintained the police of Laconia, and kept watch over the

the Greek spectator looked towards the north, so that he had the east on his right hand.

¹ Plato, Legg. vi. p. 761 A-D.

Agreeable and refreshing combinations of springs with shady trees near the precincts of the Gods were frequent. See Xenophon, Hellen. v. 3, 19.

The thermal waters were also generally connected with some precinct of Héraklēs or Asklepīus.

In some temples it was forbidden to use this adjoining water except for sacred rites, Thucyd. iv. 97.

² Plato, Legg. vi. pp. 760 E—763 A.

³ Plato, Legg. vi. p. 762 E.

Helots :¹ though they are also the parallel of the youthful Peripoli at Athens, who were employed as Guards for two years round various parts of Attica.

Besides Astynomi and Agoranomi, Plato provides priests for the care of the sacred buildings in the city, and for the service of the Gods. In choosing these priests, as in choosing the other magistrates, election and sortition are to be combined : to satisfy at once the oligarchical and the democratical sentiment. The lot will be peculiarly suitable in a case where priests are to be chosen—because the God may be expected to guide it in a manner agreeable to himself.² Plato himself however is not confident on this point, for he enjoins additional precautions : the person chosen must be sixty years old at least, free from all bodily defect, of legitimate birth, and of a family untainted by previous crime. Plato prescribes farther, that laws or canons respecting matters of divine concern shall be obtained from the Delphian oracle : and that certain Exêgêtæ shall be named as authorised interpreters of these canons, as long as they live.³ Treasurers or stewards shall also be chosen, out of the two richer classes of the census, to administer the landed property and produce belonging to the various temples.⁴

Priests—
Exêgêtæ—
Property
belonging
to temples.

In the execution of the duties imposed upon them, the Agoranomi and Astynomi are empowered to fine an offender to the extent of one mina (one hundred drachmæ), each of them separately—and when both sit together, to the extent of two minæ.⁵

Music and Gymnastic.—For each of these, two magisterial

¹ Plato, Legg. vi. p. 763 A-B. εἴτε τις κρυπτοῦς εἴτε ἀγρονόμους εἶθ' ὃ, τι καλῶν χαίρει, &c. He notes the hardships endured by these Κρυπτοὶ in their Κρυπτεία, i. p. 633 C.

The phrase seems however to indicate that Plato did not much like to call his Agronomi by the name of Κρυπτοί. The duties performed by the Lacedæmonian Κρυπτοὶ against the Helots were of the harshest character. See chap. vi. p. 509 of my 'History of Greece'. Schömann, Antiq. Juris Publ. Græc. iv. 1-4, p. 111, v. 1, 21, p. 199.

² Plato, Legg. vi. p. 749 D.

³ Plato, Legg. vi. p. 759 E.

⁴ Plato, Legg. vi. p. 760 A.

⁵ Plato, Legg. vi. p. 764 B.

Here, as in other provisions, Plato copies the practice at Athens, where each individual magistrate was empowered to impose a fine of definite amount (ἐπιβολὴν ἐπιβάλλειν), though we do not know what that amount was. The Proedri could impose a fine as high as one mina, the Senate as high as five minæ (Meier und Schömann, Der Attische Prozess, p. 34).

Superintendence of Music and Gymnastic. Educational function.

functions must be constituted: one to superintend the teaching and training—the other, to preside over the matches and distribution of prizes. In regard to the musical matches, one President must be appointed for the monôdic single-headed exhibitions, another for the choric exhibitions. The President of the former must be not less than thirty years of age. The President of the latter must be not less than forty years of age. In order to appoint a fit person, the Nomophylakes shall constrain all the citizens whom they believe to be conversant with monôdic or choric matters, to assemble and agree on a preliminary list of ten candidates, who shall undergo a Dokimasy or examination, upon the single point of skill and competency, and no other. If they all pass, recourse shall be had to lot, and the one who draws the first lot shall be President for the year. In regard to the gymnastic matches, of men as well as of horses, the citizens of the three richest classes shall be constrained to come together (those of the fourth class may come, or stay away, as they please), and to fix upon twenty suitable persons; who shall undergo the Dokimasy, and out of whom three shall be selected by lot as Presidents of gymnastic contests for the year.¹

Grave duties of the Minister of Education—precautions in electing him.

We observe that in the nomination of Presidents for the musical and gymnastic contests, Plato adopts the same double-faced machinery as before—To please the oligarchical sentiment by treating the votes of the rich as indispensable, the votes of the poor as indifferent—To please the democratical sentiment by a partial application of the lot. But in regard to the President of musical and gymnastic education or training, he prescribes a very different manner of choice. He declares this to be the most important function in the city. Upon the way in which the Minister of Education discharges his functions, the ultimate character of the citizens will mainly turn. Accordingly, this magistrate must be a man of fifty years of age, father of legitimate children—and, if possible, of daughters as well as sons. He must also be one of the thirty-seven Nomophylakes. He will be selected, not by the votes of the citizens generally, but by

¹ Plato, Legg. vi. pp. 764-765.

the votes of all the magistrates (except the annual Councillors and the Prytanes): such votes being deposited secretly in the temple of Apollo. The person who obtains the most of these secret votes will be submitted to a farther Dokimasy by all the voting magistrates (except the Nomophylakes themselves), and will, if approved, be constituted President of musical and gymnastic education for five years.¹

From the magisterial authority in his city, Plato now passes to the judicial or dikastic. He remarks that no peremptory line of separation can be drawn between the two. Every magistrate exercises judicial functions on some matters: every dikast, on the days when he sits, decides magisterially.² He then proceeds to distinguish (as the Attic forum did) between two sorts of causes:—Private, disputes between man and man, where the persons complaining of being wronged are one or a few individuals—Public, where the party wronged or alleged to be wronged is the state.³

In regard to the private causes, he institutes Tribe-Dikasteries, taken by lot out of the citizens of each tribe, and applied without notice to each particular cause as it comes on, so that no one can know beforehand in what cause he is to adjudicate, nor can any one be solicited or bribed.⁴ He institutes farthermore a superior court of appeal, formed every year by the various Boards of Magistrates, each choosing out of its own body the most esteemed member, subject to approval by an ensuing Dokimasy.⁵ When one citizen believes himself to be wronged by another, he must first submit the complaint to arbitration by neighbours and common friends. If this arbitration fails to prove satisfactory, he must next bring the complaint before the Tribe-Dikastery. Should their decision prove unsatisfactory, the case may be brought (seemingly by either of the parties) before the supe-

¹ Plato, Legg. vi. pp. 765-766.

² Plato, Legg. vi. p. 767 A.

³ Plato, Legg. vi. p. 767 B.

This was the main distinction adopted in the Attic law. 1. Complaint, founded upon injury alleged to be done to the interest of some individual—*ἀγὼν ἰδίου*, *δίκη ἰδία*, *δίκη* in the narrow sense. 2. Complaint,

founded upon injury alleged to be done towards some interest not strictly individual—*ἀγὼν δημόσιος*, *δίκη δημοσία*, *γραφή* (Meier und Schömann, der Attische Prozess, p. 162).

⁴ Plato, Legg. vi. p. 768 B.

⁵ Plato, Legg. vi. p. 767-C-D. *γιγνέσθω κοινὸν ἀπασι τοῖς τὸ τρίτον ἀμφισβητοῦσιν ἰδιώταις πρὸς ἀλλήλους*.

rrior court of appeal, whose decision will be final. Plato directs that this superior Court shall hold its sittings publicly, in presence of all the Magistrates and all the Councillors, as well as of any other citizen who may choose to attend. The members of the Court are to give their votes openly.¹ Should they be suspected of injustice or corruption, they may be impeached before the Nomophylakes; who, if convinced of their guilt, shall compel them to make good the wrong done, and shall impose penalties besides, if the case requires.²

In regard to Public Causes, Plato makes unusual concession to a feeling much prevalent in Greece, and especially potent at Athens. Where the wrong done is to the public, he recognises that the citizens generally will not submit to be excluded from the personal cognizance of it: the citizen excluded from that privilege feels as if he had no share in the city.³ If one citizen accuses another of treason, or peculation, or other wrong towards the public, the accusation shall be originated at first, and decided at last, before the general body of citizens. But after having been originated before this general assembly, the charge must be submitted to an intermediate stage of examination, before three of the principal Boards of Magistrates; who shall sift the allegations of the accuser, as well as the defence of the accused. These commissioners (we must presume) will make a report on the case, which report will be brought before the general assembly; who will then adjudicate upon it finally, and condemn or acquit as they think right.⁴

This proposition deserves notice. Plato³ proclaims his disapprobation of the numerous Dikasteries in Athens, wherein the Dikasts sat, heard, and voted—perhaps with applause or murmurs, but with no searching

¹ Plato, Legg. vi. pp. 767 A-D, 768 B. Compare xii. p. 956.

² Plato, Legg. vi. p. 767 E.

³ Plato, Legg. vi. p. 768 B. ὁ γὰρ ἀκοινώνητος ὡν ἐξουσίας τοῦ συνδικάζειν, ἡγείται τὸ παράπαν τῆς πόλεως οὐ μέτοχος εἶναι. This is a remarkable indication about the tone of

Grecian feeling from a very adverse witness.

⁴ Plato, Legg. vi. p. 768 A. τὴν δὲ βάσανον ἐν ταῖς μεγίσταις ἀρχαῖς τρισίν, &c.

Here the word βάσανος is used in a much more extended sense than usual, so as to include the whole process of judicial enquiry.

questions of their own—leaving the whole speech to the parties and their witnesses. To decide justly (he says), the judicial authority must not remain silent, but must speak more than the parties, and must undertake the substantial conduct of the inquiry. No numerous assembly—nor even any few, unless they be intelligent—are competent to such a duty: nor even an intelligent few, without much time and patience.¹ To secure such an inquiry on these public causes—as far as is possible consistent with the necessity of leaving the final decision to the general assembly—is the object of Plato's last-mentioned proposition. It is one of the most judicious propositions in his whole scheme.

date in-
quiry and
report by a
special
Commis-
sioner.

Plato has now constituted the magistrates and the judicial machinery. It is time to specify the laws which they are to obey and to enforce.²

Plato considers the Nomophylakes (together with another board called the Nocturnal Council, to be hereafter described) as the permanent representatives of himself: destined to ensure that the grand ethical purpose of the lawgiver shall be constantly kept in view, and to supply what may have been left wanting in the original programme.³ Especially at the first beginning, provision will be found wanting in many details, which the Nomophylakes will take care to supply. In respect to the choric festivals, which are of so much importance for the training and intercourse of young men and maidens, the lawgiver must trust to the Choric Superintendents and the Nomophylakes for regulating, by their experience, much which he cannot foresee. But an experience of ten years will enable them to make all the modifications and additions required; and after that period they shall fix and consecrate in perpetuity the ceremonies as they then stand, forbidding all farther change. Neither in that nor in any other arrangement shall any sub-

What laws
the magis-
trates are to
enforce—
Many de-
tails must
be left to
the Nomo-
phylakes.

¹ Plato, Legg. vi. p. 766 E.

² Plato, Legg. vi. p. 768 E.

³ Plato, Legg. vi. p. 770 C-E.

sequent change be allowed, except on the unanimous requisition of all the magistrates, all the people, and all the oracles of the Gods.¹

The choric festivals, in which the youths and maidens will take part, both of them naked as far as a sober modesty will allow, present occasions for mutual acquaintance between them, which serves as foundation for marriage.² At the age of twenty-five a young man is permitted to marry; and before the age of thirty-five he is required to marry, under penalty of fine and disgrace, if he does not.³ Plato introduces here a discourse, in the form of a prologue to his marriage law, wherein he impresses on young men the general principles according to which they ought to choose their wives. The received sentiment, which disposes a rich youth to choose his wife from a rich family, is (in Plato's view) altogether wrong. Rich husbands ought to assort themselves with poor wives; and in general the characters of husband and wife ought to be opposite rather than similar, in order that the offspring may not inherit the defects of either.⁴ The religious ceremonies antecedent to marriage are to be regulated by the Exêgêtæ. A costly marriage feast—and, above all, drunkenness at that feast—are emphatically forbidden. Any offspring begotten when the parent is in this disorderly and insane condition,⁵ will probably be vitiated from the beginning. Out of the two residences which every citizen's lot will comprise, one must be allotted to the son when the son marries.⁶

Plato now enters upon his laws respecting property; and first of all upon the most critical variety of property; that in human beings, or slavery. This he declares to be a subject full of difficulty. There is much difference of opinion on the subject. Some speak of

¹ Plato, Legg. vi. p. 772 C-D.

² Plato, Legg. vi. p. 772 A. γυμνούς καὶ γυμνὰς μέχρι περ αἰδούς σωφρονος ἐκάστων, &c.

³ Plato, Legg. vi. pp. 772 E, 774 A.

⁴ Plato, Legg. vi. p. 773 C-D.

⁵ Compare the Politikus, pp. 310-311, where the necessity is insisted on of coupling in marriage two persons of opposite dispositions—τὸ ἀνδρείον ἡθος

with τὸ κόσμιον ἡθος. There is a natural inclination (Plato says) for the ἀνδρείοι to intermarry with each other, and for the κόσμιοι to do the like: but the lawgiver must contend against this. If this be permitted, each of the breeds will degenerate through excess of its own peculiarity.

⁶ Plato, Legg. vi. p. 775.

⁶ Plato, Legg. vi. p. 776 A.

slaves as deserving trust and good treatment, in proof of which various anecdotes of exemplary fidelity on their part are cited: others again regard them as incorrigibly debased, fit for nothing better than the whip and spur, like cattle. Then moreover the modified form of slavery, such as that of the Helots in Laconia, and the Penestæ in Thessaly, has been found full of danger and embarrassment, though the Spartans themselves are well satisfied with it.¹ (It will be recollected that the Helots and Penestæ were not slaves bought and imported from abroad, as the slaves in Attica were, but conquered Hellenic communities who had been degraded from freedom into slavery, and from the condition of independent proprietorship into that of tributary tenants or serfs; but with the right to remain permanently on their lands, without ever being sold for exportation.) This form of slavery (where the slaves are of the same race and language, with reciprocal bonds of sympathy towards each other) Plato denounces as especially dangerous. Care must be taken that there shall be among the slaves as little fellowship of language and feelings as possible; but they must be well fed: moreover everything like cruelty and insolence in dealing with them must be avoided, even more carefully than in dealing with freemen. This he prescribes partly for the protection of the slave himself, but still more for the interest of the master: whose intrinsic virtue, or want of virtue, will be best tested by his behaviour as a master. The slaves must be punished judicially, when they deserve it. But the master must never exhort or admonish them, as he would address himself to a freeman: he must never say a word to them, except to give an order: above all, he must abstain from all banter and joking, either with male or female slaves.² Many foolish masters indulge in such behaviour, which em-

cruelty or
insolence.
The master
must not
converse
with them

¹ Plato, Legg. vi. p. 777. He alludes also to the enslavement of the indigenous population called the Mariandyni, by the Grecian colonists of Heracleia on the southern coast of the Euxine; and to the disturbances and disorders which had occurred through movements of the slaves in Southern Italy. Probably this last may be connected with that revolt

whereby the Bruttians became enfranchised; but we can make out nothing definite from Plato's language.

² Plato, Legg. vi. p. 777 D-E. *κολάζειν γε μὴν ἐν δίκῃ δούλους αἰεὶ, καὶ μὴ νοουθετοῦντας ὡς ἐλευθέρους θρύπτεσθαι ποιεῖν. Τὴν δὲ οἰκετοῦ πρόσρῃσιν χρῆ σκεδὸν ἐπιταξιν πᾶσαν γίγνεσθαι, μὴ προσπαίζοντας μηδαμῇ μηδαμῶς οἰκεταῖς, μήτ' οὖν θηλείαις μήτ' ἀρρεσιν.*

boldens the slaves to give themselves airs, and renders the task of governing them almost impracticable.¹

As to the construction of the city, Plato prescribes that its external contour shall be of circular form, encircling the summit of an eminence, with the agora near the centre. The temples of the Gods shall be planted around the agora, and the buildings for gymnasia and schooling, for theatrical representation, for magistral, administrative, and judicial business, near at hand. Plato follows the example of Sparta in prohibiting any special outer wall for the fortification of the city, which he treats as an indication of weakness and timidity : nevertheless he suggests that the houses constituting the city may be erected on such a plan, and in such connection, as to be equivalent to a fortification.² When once the city is erected, the Astynomi or Ædiles are to be charged with the duty of maintaining its integrity and cleanliness.

Plato next proceeds to regulate the mode of life proper for all his new-married couples. He proclaims broadly that large interference with private and individual life is unavoidable ; and that no great public reform can be accomplished without it.³ He points out that this

¹ Aristotle (Polit. vii. p. 1330, a. 27 ; Econom. i. p. 1344, b. 18) agrees with Plato as to the danger of having slaves who speak the same language and are of the same tribes, with common lineage and sympathies. He disapproves of anything which tends to impart spirit and independence to the slave's character ; and he takes occasion from hence to deduce some objections against various arrangements of the Platonic Republic (Polit. ii. p. 1264, a. 35). These are precautions—πρὸς τὸ μὴδὲν νεωτερίζειν. But Aristotle dissents from Plato on another point—where Plato enjoins that the master shall not exhort or admonish his slave, but shall address to him no word except the word of command (Aristot. Polit. i. p. 1260, b. 5). Aristotle says that there is a certain special and inferior kind of ἀρετὴ which the slave can possess and ought to possess ; that this ought to be communicated to him by the admonition and exhortation of the master ; and that the master ought to admonish his slaves even more than he admonishes his children. The slave

requires a certain ἡθικὴν ἀρετὴν, so that he may not be hindered from his duty by ἀκολασία or δειλία : but it is an ἀρετὴ μικρά : the courage required for the slave is ὑπηρετική, that for the master ἀρχική (ib. p. 1260, a. 22-35). This measure of virtue the master must impart to the slave by exhortation, over and above the orders which he gives as to the performance of work. It would appear, however, that in Aristotle's time there were various persons who denied that there was any ἀρετὴ belonging to a slave—παρὰ τὰς ὀργανικὰς καὶ διακονικὰς (p. 1259, b. 23). Upon this last theory is founded the injunction of Plato which Aristotle here controverts.

What Aristotle says about slaves in the fifth chapter of the first book of his Economica, is superior to what he says in the Politica, and superior to anything which we read in the Platonic Treatise De Legibus.

² Plato, Legg. vi. pp. 778-779.

³ Plato, Legg. vi. p. 780 A, vii. p. 790 A.

principle was nowhere sufficiently admitted : not even at Sparta, where it was carried farther than anywhere else. Even the Spartans and Kretans adopted the public mess-table only for males, and not for females.¹ In Plato's view, it is essential for both. He would greatly prefer (as announced already in his Republic) that it should be one and the same for both—males and females taking their meals together.

take the
best care
about good
procreation
for the city.

The newly-married couples are enjoined to bestow their best attention upon the production of handsome and well-constituted children : this being their primary duty to the city for ten years after their marriage. Their conduct will be watched by a Board of Matrons, chosen for the purpose by the Nomophylakes, and assembling every day in the temple of Eileithuia. In case of any dispute, or unfaithful or unseemly conduct, these Matrons will visit them to admonish or threaten, if they see reason. Should such interference fail of effect, the Matrons will apprise the Nomophylakes, who will on their parts admonish and censure, and will at last denounce the delinquents, if still refractory, to the public authority. The delinquents will then be disgraced, and debarred from the public ceremonies, unless they can clear themselves by indicting and convicting their accusers before the public tribunal.²

Board of
superin-
tending
matrons.

The age of marriage is fixed at from thirty to thirty-five for males, from sixteen to twenty for females. The first ten years after marriage are considered as appropriated to the production of children *for the city*, and are subject to the strict supervision above mentioned. If any couple have no offspring for ten years, the marriage shall be dissolved by authority. After ten years the supervision is suspended, and the couple are left to themselves. If either of them shall commit an infidelity with another person still under the decennial restriction, the party so offending is liable to the same penalty as if he were still himself also under it.³ But if the person with whom infidelity is committed be not under that restriction, no penalty will be incurred beyond a certain general

Age fixed
for mar-
riage. Dur-
ing the first
ten years
the couple
are under
obligation
to procreate
for the city
—Restric-
tions during
these ten
years.

¹ Plato, Legg. vi. p. 781 A.

² Plato, Legg. vi. p. 784.

³ Plato, Legg. vi. pp. 784-785.

discredit, as compared with others whose conduct is blameless, and who will receive greater honour. However, Plato advises that nothing shall be said in the law respecting the conduct of married couples after the period of decennial restriction has elapsed, unless there be some grave scandal to call attention to the subject.¹

Plato now proceeds to treat about the children just born. The principle of separate family being admitted in the Treatise De Legibus, he refrains from promulgating any peremptory laws on this subject, because it is impossible for the lawgiver or the magistrate to enter into each private house, and to enforce obedience on such minute and numerous details: while it would be discreditable for him to command what he could not enforce, and it would moreover accustom citizens to disobey the law with impunity. Still, however, Plato² thinks it useful to deliver some general advice, which he hopes that fathers and mothers will spontaneously follow. He begins with the infant as soon as born, and even before birth. The mother during pregnancy is admonished to take regular exercise; the infant when born must be carried about constantly in the nurse's arms. The invigorating effects of such gestation are illustrated by the practice of Athenian cock-fighters, who cause the cocks while under training to be carried about under the arms of attendants in long walks.³ Besides that the nurses (slaves) must be strong women, there must also be more than one to each infant, in order that he may be sufficiently carried about. He must be kept in swaddling-clothes for the first two years, and must not be allowed to walk until he is three years of age.⁴ The perpetual movement and dandling, in the arms of the nurse, produces a good effect not only on the health and bodily force of the infant, but also upon his emotions.⁵ The infant ought to be

¹ Plato, Legg. vi. p. 785 A. καὶ βωμεν τοίνυν τοῦτο οἷον στοιχείον ἐπ' ἀμφοτέρω σωμάτων τε καὶ ψυχῆς τῶν μετριάζοντων μὲν περὶ τὰ τοιαῦτα τῶν πάντων νέων, τὴν τιθῆναι καὶ κίνησιν, πλειόνων ἀνομοθέτητα σιγῇ κείσθω, γιγνομένην ὅτι μάλιστα διὰ πάσης νυκτός τε καὶ ἡμέρας, ὥς ἔστι ξυμφορὸς ἀπασὶ μὲν, οὐχ ἥκιστα δὲ τοῖς ὅ, τι νωτάτοις, καὶ οἰκεῖν, εἰ δυνατόν ἦν, οἷον αἰεὶ πλεόντας· νῦν δ' ὥς ἐγγύτατα τούτου ποιεῖν δεῖ περὶ τὰ νεογενῆ παῖδων θρέμματα.

² Plato, Legg. vii. pp. 788-790 A.

³ Plato, Legg. vii. p. 789.

⁴ Plato, Legg. vii. pp. 789 E, 790 A.

⁵ Plato, Legg. vii. p. 790 C-D. λά-

kept (if it were possible) in movement as constant and unceasing as if he were on shipboard. Nurses know this by experience, when they lull to sleep an insomnious child, not by holding him still, but by swinging him about in their arms, and by singing a ditty. So likewise the insane and furious emotions inspired by Dionysus (also by Zeus, by the mother of the Gods, &c.) are appeased by the regulated movement, dance and music, solemnly performed at the ceremonial worship of the God who excited the emotions. These are different varieties of fear and perturbation: they are morbid internal movements, which we overpower and heal by muscular and rhythmical movements impressed from without, with appropriate music and religious solemnities.¹

To guard the child, during the first three years of his life, against disturbing fears, or at least to teach him to conquer them when they may spring up, is to lay the best foundation of a fearless character for the future.² By extreme indulgence he would be rendered wayward: by extreme harshness his spirit would be broken.³ A middle course ought to be pursued, guarding him against pains as far as may be, yet at the same time keeping pleasures out of his reach, especially the stronger pleasures: thus shall we form in him a gentle and propitious disposition, such as that which we ascribe to the Gods.⁴

The comparison made here by Plato between the effect produced by these various religious ceremonies upon the mind of the votary, and that produced by the dandling of the nurse upon the perturbed child in her arms, is remarkable. In both, the evil is the same—unfounded and irrational fear—an emotional disturbance within: in both, the remedy is the same—regulated muscular movement

Choric and
orchestic
movements:
their effect
in discharg-
ing strong
emotions.

¹ Plato, Legg. vii. pp. 790 E—791 A. *δειμαίνειν ἐστὶ πον ταῦτ' ἀμφοτέρω τὰ πάθη, καὶ ἐστὶ δείματα δι' ἐξιν φαύλην τῆς ψυχῆς τινά. ὅταν οὖν ἐξωθεν τις προσφέρῃ τοῖς τοιοῦτοῖς πάθεσι σεισμόν, ἢ τῶν ἐξωθεν κρατεῖ κίνησις προσφερομένη τὴν ἐντὸς φοβεράν οὖσαν καὶ μανικὴν κίνησιν, κρατήσασα δὲ γαλήνην ἡσυχίαν τε ἐν τῇ ψυχῇ φαίνεται ἀπεργασμένη τῆς περὶ τὰ τῆς καρδίας χαλεπῆς γενομένης ἐκάστων πηδήσεως.*

About the effect of the movement, bustle, noise, and solemn exhibitions, &c., of a Grecian festival, in appeasing the over-wrought internal excitement

of those who took part in it, see Lobeck, *Aglaophamus*, p. 689.

Compare Euripid. *Hippolyt.* 141, where the Chorus addresses the love-sick Phædra:—

σὺ τὰρ' ἔνθεος, ὦ κόυρα,
εἴτ' ἐκ Πανὸς εἶθ' Ἑκάτας,
ἢ σεμνῶν Κορυβάντων,
ἢ ματρὸς ὀρείας φοιτᾶς.

Also Eurip. *Medea*, 1172 about Πανὸς ὀργάς.

² Plato, Legg. vii. p. 791 C.

³ Plato, Legg. vii. p. 791 D.

⁴ Plato, Legg. vii. p. 792 C-D.

and excitement from without: more gentle in the case of the infant, more violent in the case of the adult. Emotion is a complex fact, physical as well as mental; and the physical aspect and basis of it (known to Aristotle¹ as well as to Plato) is here brought to view. To speak the language of modern science (with which their views here harmonise, in spite of their imperfect acquaintance with human anatomy), if the energies of the nervous system are overwrought within, they may be diverted into a new channel by bodily movements at once strenuous and measured, and may thus be discharged in a way tranquillising to the emotions. This is Plato's theory about the healing effects of the choric and orchêstic religious ceremonies of his day. The God was believed first to produce the distressing excitement within—then to suggest and enjoin (even to share in) the ceremonial movements for the purpose of relieving it. The votary is brought back from the condition of comparative madness to that of sober reason.² Strong emotion of any kind is, in Plato's view, a state of distemper. The observances here prescribed respecting wise regulation of the emotions, especially in young children, are considered by Plato as not being laws in the proper and positive sense, but as the unwritten customs, habits, rules, discipline, &c., upon which all positive laws repose and depend. Though they appear to go into excessive and petty details, yet unless they be well understood and efficaciously realised, the laws enacted will fail to attain their purpose.³

Pursuant to this view of the essential dependence of *leges* upon *mores*, Plato continues his directions about the training of boys and girls of children. From the age of three to six, the child must be supplied with amusements, under a gentle but sufficient controul. The children of both sexes will meet daily at the various temples near at hand, with discreet matrons to preside over them, and will find amusement for each other. At six years of age the boys and girls will be separated, and will be consigned to different male and female tutors. The boys shall

¹ Aristot. De Animâ, i. 1.

² Plato, Legg. vii. p. 791 B. κατ-
ειργάσατο ἀντὶ μαυικῶν ἡμῖν διαθέσεων
ἐξείς ἑμφρονας εἶχειν.

Servius observes (Not. ad Virgil.
Bucol. v. 73):—"Sané, ut in religioni-
bus saltaretur, hæc ratio est, quod

nullam majores nostri partem corporis
esse voluerunt, quæ non sentiret reli-
gionem. Nam cantus ad animam,
saltatio ad mobilitatem pertinet cor-
poris."

³ Plato, Legg. vii. p. 793 C-D.

learn riding, military exercise, and the use of the various weapons of war. The girls shall learn these very same things also, if it be possible. Plato is most anxious that they should learn, but he fears that the feelings of the community will not tolerate the practice.¹ All the teaching will be conducted under the superintendence of teachers, female as well as male: competent individuals, of both sexes, being appointed to the functions of command without distinction.² The children will be taught to use their left hands as effectively as their right.³ Wrestling shall be taught up to a certain point, to improve the strength and flexibility of the limbs; but elaborate wrestling and pugilism is disapproved. Imitative dancing, choric movements, and procession, shall also be taught, but always in arms, to familiarise the youth with military details.⁴

Plato now enters upon the musical and literary teaching proper for the youthful portion of his community. Poetry, music, and dancing, as connected with the service and propitiation of the Gods, are in the first instance recreative and amusing; but they also involve serious consequences.⁵ It is most important to the community that these exercises should not only be well arranged, but that when arranged they should be fixed by authority, so as to prevent all innovations or deviations by individual taste. Plato here repeats, with emphasis, his commendation of the Egyptian practice to consecrate all the songs, dances, and festive ceremonies, and to tolerate no others whatever.⁶

Change is in itself a most serious evil, and change in one department provokes an appetite for change in all. Plato forbids all innovation, even in matters of detail, such as the shape of vessels or articles of furniture.⁷ He allows no poet to circulate any ode except such as is in full harmony with the declaration of the lawgiver respecting good and evil. All the old poems must be sifted and weeded. All new hymns and prayers to the Gods, even before they are shown to a single individual, must be

Musical and literary teaching for youth—Poetry, songs, music, dances, must all be fixed by authority and never changed—Mischief done by poets aiming to please.

¹ Plato, Legg. vii. p. 794 B-D.

² Plato, Legg. vii. p. 795 D. ἀρχού-
σαις τε καὶ ἀρχουσι. Also p. 806 E.

³ Plato, Legg. vii. pp. 794-795, 804 D.

⁴ Plato, Legg. vii. p. 796 C-D.

⁵ Plato, Legg. vii. p. 803 C-E.

⁶ Plato, Legg. vii. p. 799.

⁷ Plato, Legg. vii. p. 797.

examined by Censors above fifty years of age, in order that it may be seen whether the poet knows what he ought to praise or blame, and what he ought to pray for. In general, the poets do not know what is good and what is evil. By mistaken prayers—especially for wealth, which the lawgiver discountenances as prejudicial—they may bring down great mischief upon the city.¹ Different songs must be composed for the two sexes: songs of a bold and martial character for males—of a sober and quiet character for females.² But the poet must on no account cultivate “the sweet Muse,” or make it his direct aim to produce emotions delightful to the audience. The sound and useful music will always in the end become agreeable, provided the pupils hear it from their earliest childhood, and hear nothing else.³ Plato censures the tragic representations exhibited in the Grecian cities (at Athens, more than anywhere else) as being unseemly, and even impious, because, close to the altar where sacrifice was offered to the Gods, choric and dramatic performances of the most touching and pathetic character were exhibited. The poet who gained the prize was he who touched most deeply the tender emotions of the audience, and caused the greatest flow of tears among them. Now, in the opinion of Plato, the exhibition of so much human misery, and the communication of so much sorrowful sympathy, was most unsuitable to the festival day, and offensive to the Gods. It was tolerable only on the inauspicious days of the year, and when exhibited by hired Karian mourners, such as those who wailed loudly at funerals. The music at the festivals ought to have no emotional character, except that of gentle, kindly, auspicious cheerfulness.⁴

At ten years old, the boys and girls (who have hitherto been Boys and exercised in recitation, singing, dancing, &c.) are to girls to learn letters learn their letters, or reading and writing. They will

¹ Plato, Legg. vii. pp. 800 A, 801 B, 802 B.

² Plato, Legg. vii. p. 802 D-E.

³ Plato, Legg. vii. p. 802 C. καὶ μὴ παρατιθεμένης τῆς γλυκείας Μούσης.

⁴ Plato, Legg. vii. p. 800 B-E. 801 A: εὐφημία, καὶ δὴ καὶ τὸ τῆς ὥδης γένος εὐφημιον ἡμῖν πάντα πάντως ὑπαρχέτω.

This is a remarkable declaration of Plato, condemning the tragic re-

presentations at Athens. Compare Gorgias, p. 501; Republic, x. p. 605: also about the effect on the spectators, Ion, p. 535 E.

The idea of εὐφημία is more negative than positive; it is often shown by silence. The δυσφήμια (Soph. Phil. 10), or βλασφημία, as Plato calls it, are the positive act or ill-omened manifestation. Plato, Phædon, p. 117: ἐν εὐφημίᾳ χρὴ τελευτᾶν.

continue this process until thirteen years old. They will learn the use of the lyre, for three years. The same period and duration is fixed for all of them, not depending at all upon the judgment or preference of the parents.¹ It is sufficient if they learn to read and write tolerably, without aiming to do it either quickly or very well. The boys will be marched to school at daybreak every morning, under the care of a tutor, who is chosen by the magistrate for the purpose of keeping them under constant supervision and discipline.² The masters for teaching will be special persons paid for the duty, usually foreigners.³ They will be allowed to teach nothing except the laws and homilies of the lawgiver, together with any selections from existing poets which may be in full harmony with these.⁴ Plato here proclaims how highly he is himself delighted with his own string of homilies: which are not merely exhortations useful to be heard, but also have the charm of poetry, and have been aided by inspirations from the Gods.⁵ As for the poets themselves, whether serious or comic, whose works were commonly employed in teaching, being committed wholly or partially to memory—Plato repudiates them as embodying a large proportion of mischievous doctrine which his pupils ought never to hear. Much reading, or much learning, he discountenances as dangerous to youths.⁶

The teaching of the harp and of music (occupying the three years from thirteen to sixteen, after the three preceding years of teaching letters) will not be suffered to extend to any elaborate or complicated combinations. The melody will be simple: the measure grave and dignified. The imitative movement or dancing will exhibit only the gestures and demeanour suitable to the virtuous

and the lyre, from ten to thirteen years of age Masters will teach the laws and homilies of the lawgiver, and licensed extracts from the poets.

The teaching is to be simple, and common to both sexes.

¹ Plato, Legg. vii. p. 810 A.

² Plato, Legg. vii. pp. 808 C, 809 B.

³ Plato, Legg. vii. pp. 804 D, 813 E.

⁴ Plato, Legg. vii. p. 811 E. Any new poet who wishes to exhibit must submit his compositions to the Censors. P. 817 C-D.

⁵ Plato, Legg. vii. p. 811 C-D. οὐκ ἄνευ τινὸς ἐπιπνοίας θεῶν . . . μάλα ἡσθῆναι. Stallbaum in his note (p. 337) A.

treats this as said in jest (*facetè dicit*). To me it seems sober earnest, and quite in character with the didactic solemnity of the whole treatise. Plato himself would have been astonished (I think) at the note of his commentator.

⁶ Plato, Legg. vii. pp. 810-811. κίνδυνόν φημι εἶναι φέρουσιν τοῖς παισὶ τὴν πολυμαθίαν (811 B). Compare p. 819 A.

man in the various situations of life, whether warlike or pacific: the subject-matter of the songs or hymns will be regulated (as above described) by censorial authority. The practice will be consecrated and unchangeable, under the supervision of a magistrate for education.²

All this teaching is imparted to the youth of both sexes: to boys, by male teachers—to girls, by female teachers, both of them paid. The training in gymnastic and military exercises and in arms, is also common to girls and boys.³ Plato deems it disgraceful that the females shall be brought up timorous and helpless—unable to aid in defending the city when it is menaced, and even unmanning the male citizens by demonstrations of terror.⁴

We next come to arithmetic, geometry, and astronomy. Plato directs that all his citizens shall learn the rudiments of these sciences—not for the reason urged by most persons, because of the necessities of practical life (which reason he discards as extravagantly silly, though his master Sokrates was among those who urged it)—but because these are endowments belonging to the divine nature, and because without them no man can become a God, Dæmon, or Hero, capable of watching over mankind.⁵ In Egypt elementary arithmetic and geometry were extensively taught to boys—but very little in Greece: ⁶ though he intimates that both in Egypt, and in the Phenician towns, they were

¹ Plato, Legg. vii. p. 812 C-D. Still Plato allows the exhibition, under certain conditions, of low, comic, ludicrous dances; yet not by any freemen or citizens, but by slaves and hired persons of mean character. He even considers it necessary that the citizens should see such low exhibitions occasionally, in order to appreciate by contrast the excellence of their own dignified exhibitions. Of two opposites you cannot know the one unless you also learn to know the other—*ἀνευ γὰρ γελοιῶν τὰ ἐναντία μαθεῖν μὲν οὐ δυνατόν, εἰ μέλλει τις φρόνιμος ἔσσεσθαι, ποιεῖν δὲ οὐκ ἂν δυνατόν ἀμφοτέρω, &c.* (p. 816 E).

² Plato, Legg. vii. p. 813 A.

³ Plato, Legg. vii. pp. 813 C-E, 814-815. *πολεμικὴ ὄρχησις—εἰρηνικὴ ἢ ἀπόλεμος ὄρχησις.*

⁴ Plato, Legg. vii. p. 814 B. See Æschylus, Sept. adv. Thebas, 172-220.

⁵ Plato, Legg. vii. p. 818 B-C. *οὗτος πάντως τῶν λόγων εὐθεστάτος ἐστὶ μακρόν.* In interpreting this curious passage we must remember that regularity, symmetry, exact numerical proportion, &c., are the primary characteristics of the divine agents in Plato's view: of Uranus and the Stars, as the first of them, compare Æschyl. Prometh. 460.

⁶ Plato, Legg. vii. pp. 818 E, 819 B-D. *ἡσχύονθην . . . ὑπὲρ πάντων τῶν Ἑλλήνων.* Compare Legg. v. p. 747 C, and Republic, iv. p. 436 A.

Respecting the distinction between *θεοί, δαίμονες, ἥρωες*, see Nägelsbach, *Nach-Homerische Theologie*, pp. 104-115.

turned only to purposes of traffic, and were joined with sordid dispositions which a good lawgiver ought to correct by other provisions. In the Platonic city, both arithmetic and geometry will be taught, so far as to guard the youth against absurd blunders about measurement, and against confusion of incommensurable lines and spaces with commensurable. Such blunders are now often made by Greeks.¹ By a good method, the teaching of these sciences may be made attractive and interesting; so that no force will be required to compel youth to learn.²

¹ Plato, Legg. vii. pp. 819 E, 820 A-C.

² Plato, Legg. vii. p. 820 D. μετὰ παιδίας ἅμα μανθανόμενα ὠφελήσεται.

I transcribe here the curious passage which we read a little before.

Plat. Legg. vii. p. 819 A-C. Τοσάδε τοῖνυν ἕκαστα χρὴ φάναι μανθάνειν δεῖν τοὺς ἐλευθέρους, ὅσα καὶ πάμπαν εὖ ἐν Αἰγύπτῳ παιδίων ὄχλος ἅμα γράμμασι μανθάνει. Πρῶτον μὲν γὰρ περὶ λογισμῶν ἀτεχνῶς παισὶν ἐξευρημένα μαθήματα, μετὰ παιδίας τε καὶ ἡδονῆς μανθάνειν· μῆλων τὲ τινῶν διανομαὶ καὶ στεφάνων πλείοσιν ἅμα καὶ ἐλάττοσιν, ἀρμοστικῶν ἀριθμῶν τῶν αὐτῶν . . . καὶ δὴ καὶ παίζοντες, φιάλας ἅμα χρυσοῦ καὶ χαλκοῦ καὶ ἀργύρου καὶ τοιοῦτων τινῶν ἄλλων κεραυνύντες, οἱ δὲ καὶ ὅλας πῶς διαδιδόντες, ὅπερ εἶπον, εἰς παιδιὰν ἐναρμόττοντες τὰς τῶν ἀναγκαίων ἀριθμῶν χρήσεις, ὥφελοῦσι τοὺς μανθάνοντας εἰς τε τὰς τῶν στρατοπέδων τάξεις καὶ ἀγωγὰς καὶ στρατείας καὶ εἰς οἰκονομίας αὐτῶν καὶ πάντως χρησιμωτέρους αὐτοῦς αὐτοῖς καὶ ἐγρηγορότας μᾶλλον τοὺς ἀνθρώπους ἀπεργάζονται.

The information here given is valuable respecting the extensive teaching of elementary arithmetic as well as of letters among Egyptian boys, far more extensive than among Hellenic boys. The priests especially, in Egypt a numerous order, taught these matters to their own sons (Diodor. i. 81), probably to other boys also. The information is valuable too in another point of view, as respects the *method* of teaching arithmetic to boys; not by abstract numbers, nor by simple effort of memory in the repetition of a multiplication-table, but by concrete examples and illustrations exhibited to sense in familiar objects. The importance of this concrete method, both in facilitating comprehension and in interesting the youthful learner, are

strongly insisted on by Plato, as they have been also by some of the ablest modern teachers of elementary arithmetic: see Professor Leslie's *Philosophy of Arithmetic*, and Mr. Horace Grant's *Arithmetic for Young Children and Second Stage of Arithmetic*. The following passage from a work of Sir John Herschel (Review of Whewell's *History of Inductive Sciences*, in the *Quarterly Review*, June, 1841) bears a striking and curious analogy to the sentences above transcribed from Plato:—"Number we cannot help regarding as an abstraction, and consequently its general properties or its axioms to be of necessity inductively concluded from the consideration of particular cases. And surely this is the way in which children do acquire their knowledge of number, and in which they learn its axioms. The apples and the marbles are put in requisition (μῆλων διανομαὶ καὶ στεφάνων, Plato), and through the multitude of gingerbread nuts their ideas acquire clearness, precision, and generality."

I borrow the above references from Mr. John Stuart Mill, *System of Logic*, Book ii. ch. vi. p. 335, ed. 1. They are annexed as a note to the valuable chapters of his work on *Demonstration and Necessary Truths*, in which he shows that the truth so-called, both in Geometry and Arithmetic, rest upon inductive evidence.

"The fundamental truths of the Science of Number all rest upon the evidence of sense: they are proved by showing to our eyes and to our fingers that any given number of objects, ten balls for example, may by separation and re-arrangement exhibit to our senses all the different sets of numbers, the sum of which is equal to ten. All the improved methods of teaching arithmetic to children proceed upon a knowledge of this fact. All who wish

Astronomy must also be taught up to a certain point, in order that the youth may imbibe correct belief respecting those great Divinities—Hêlios, Selênê, and the Planets—or may at any rate be protected from the danger of unconsciously advancing false affirmations about them, discreditable to their dignity. The general public consider it impious to study the Kosmos and the celestial bodies, with a view to detect the causes of what occurs:¹ while at the same time they assert that the movements of Hêlios and Selênê are irregular, and they call the planets Wanderers. Regular action is (in Plato's view) the characteristic mark of what is good and perfect: irregularity is the foremost of all defects, and cannot without blasphemy be imputed to any of the celestial bodies. Moreover, many persons also assert untruly, that among the celestial bodies the one which is really the slowest mover, moves the fastest—and that the one which is really the fastest mover, moves the slowest. How foolish would it appear (continues Plato) if they made the like mistake about the Olympic runners, and if they selected the defeated competitor, instead of the victor, to be crowned and celebrated in panegyric odes! How offensive is such falsehood, when applied to the great Gods in the heavens! Each of them has in reality one uniform circular movement, though they appear to have many and variable movements. Our youth must be taught enough of astronomy to guard against such heresies. The study of astronomy up to this point, far from being impious, is indispensable as a safeguard against impiety.² Plato intimates that these

to carry the child's *mind* along with them in learning arithmetic—all who (as Dr. Biber in his remarkable Letters on Education expresses it) wish to teach numbers and not mere ciphers—now teach it through the evidence of the senses, in the manner we have described" (p. 335).

¹ Plato, Legg. vii. p. 821 A. We must observe that the Athenian (who here represents Plato himself) does not give this repugnance to astronomical study as his own feeling, but, on the contrary, as a prejudice from which he dissents. There is no ground, therefore, so far as this passage is concerned,

for the charge of contradiction advanced by Velleius against Plato in Cicero De Nat. Deor. i. 12, 30.

² Plat. Legg. vii. pp. 821 B—822 C. καταψευδόμεθα νῦν, ὡς ἔπος εἰπεῖν, Ἕλληνας πάντας μεγάλων θεῶν, Ἡλίου τε ἅμα καὶ Σελήνης (821 B) . . . περὶ θεῶν τῶν κατ' οὐρανὸν τοὺς γε ἡμετέρους πολίτας τε καὶ τοὺς νέους τὸ μέχρι τοσούτου μαθεῖν περὶ πάντων τούτων, μέχρι τοῦ μὴ βλάσφημεῖν περὶ αὐτά, εὐφημεῖν δὲ ἀεὶ θύοντάς τε καὶ ἐν εὐχαῖς εὐχομένους εὐσεβῶς (821 C-D). The five Planets were distinguished and named, and their periods to a certain extent understood, by Plato; but by many per-

astronomical truths were of recent acquisition, even to himself.¹

In regard to hunting, Plato thinks that it is a subject on which positive laws are unsuitable or insufficient, and he therefore gives certain general directions which partake of the nature both of advice and of law. The good citizen (he says) is one who not only obeys the positive

Hunting—
how far per-
mitted or
advised.

sons in his day the word Planet was understood more generally as comprehending all the celestial bodies, sun and moon among them—(except fixed stars) therefore comets also—*τὰ μὴ ἐν τῇ αὐτῇ περιφορᾷ ὄντα*, Xenoph. Memor. iv. 7, 5, where an opinion is ascribed to Sokrates quite opposed to that which Plato here expresses. See Schaubach, *Geschichte der Astronomie*, pp. 212-477.

¹ Plato, Legg. vii. pp. 819 D, 821 E.

This portion of the *Leges* is obscure, and would be hardly intelligible if it were not illustrated by a passage in the *Timæus* (p. 38). Even with such help it is difficult, and has been understood differently by different interpreters. Proklus (in *Timæum*, pp. 262-263) and Martin (*Études sur le Timée*, ii. note 36, p. 84) interpret it as alluding to the spiral line (*ἑλικά*) described by each planet (Sun and Moon are each counted as planets) round the Earth, arising from the combination of the force of the revolving sidereal sphere or *Aplanēs*, carrying all the planets round along with it from East to West, with the counter-movement (contrary, but obliquely contrary) inherent in each planet. The spiral movement of each planet, resulting from combination of these two distinct forces, is a regular movement governed by law; though to an observer who does not understand the law, the movements appear irregular. Compare Derkylides ap. Theon Smyrn. c. 41, f. 27, p. 330, ed. Martin.

The point here discussed forms one of the items of controversy between Gruppe and Boeckh, in the recent discussion about Plato's astronomical views. Gruppe, *Die Kosmischen Systeme der Griechen*, pp. 157-168; Boeckh, *Untersuchungen über das Kosmische System des Platon*, pp. 45-57.

Gruppe has an ingenious argument to show that the novelty (*παράδοξον*) which Plato had in his mind, but was

afraid to declare openly because of existing prejudices, was the heliocentric or Copernican system, which he believes to have been Plato's discovery. Boeckh refutes Gruppe's reasoning; and refutes it, in my judgment, completely. He sustains the interpretation given by Proklus and Martin.

Boeckh also illustrates (pp. 35-38-49-54), in a manner more satisfactory than Gruppe, the dicta of Plato about the comparative velocity of the Planets (Sun and Moon counted among them).

Plato declares the Moon to be the quickest mover among the planets, and Saturn to be the slowest. On the contrary Demokritus pronounced the Moon to be the slowest mover of all; slower than the Sun, because the Sun was farther from the Earth and nearer to the outermost or sidereal sphere. It was the rotation of this last-mentioned sphere (according to Demokritus) which carried round along with it the Sun, the Moon, and all the planets: the bodies near to it were more forcibly acted upon by its rotation, and carried round more rapidly, than the bodies distant from it—hence the Moon was the least rapid mover of all (Lucretius, v. 615-635. See Sir George Lewis's *Historical Survey of the Astronomy of the Ancients*, ch. ii. pp. 139-140).

It appears to me probable that Plato, in the severe remarks which he makes on persons who falsely affirmed the quickest mover in the heavens to be the slowest, had in view these doctrines of Demokritus. Plato never once mentions Demokritus by name (See Mullach, *Fragment. Demokrit.* p. 25); but he is very sparing in mentioning by name any contemporaries. It illustrates the difference between the manner of Aristotle and Plato, that Aristotle frequently names Demokritus—seventy-eight times according to Mullach (p. 107)—even in the works which we possess.

laws prescribed by the lawgiver, but who also conforms his conduct to the general cast of the lawgiver's opinions : practising what is commended therein, abstaining from what is blamed.¹ Plato commends one mode of hunting—the chase after quadrupeds : yet only with horses, dogs, javelins, &c., wherein both courage and bodily strength are improved—but not with nets or snares, where no such result is produced. He blames other modes—such as fishing and bird-snaring (especially by night). He blames still more emphatically theft and piracy, which he regards also as various modes of hunting.²

What principally deserves notice here is, the large general idea which Plato conceives to himself under the term Hunting, and the number of diverse particulars comprehended therein. 1. Hunting of quadrupeds ; either with dogs and javelins openly, or with snares, by stratagem. 2. Hunting of birds, in the air. 3.

Hunting of fishes, in the water. 4. Hunting after the property of other men, in the city or country. 5. Hunting after men as slaves, or after other valuables, by means of piratical vessels. 6. Hunting of public enemies, by one army against an opposite one. 7. Hunting of men to conciliate their friendship or affection, sometimes by fair means, sometimes by foul.³

That all these processes—which Plato here includes as so many varieties of hunting—present to the mind, when they are compared, a common point of analogy, is not to be denied. The number of different comparisons which the mind can make between phenomena, is almost unlimited. Analogies may be followed from one to another, until at last, after successive steps, the analogy between the first and the last becomes faint or im-

¹ Plato, Legg. vii. p. 822 E.

² Plato, Legg. vii. pp. 823-824.

³ Plato, Legg. vii. p. 823. *θήρα γὰρ παμπολύ τι πρᾶγμα ἐστὶ, περιειλημμένοι ὀνόματι σχεδὸν ἐνὶ . . . πολλῇ δὲ ἢ κατὰ φιλίαν θηρεύουσα* (823 B) . . . *ἀγρὰς ἀνθρώπων κατὰ θάλατταν . . . κλωπείας ἐν χώρᾳ καὶ πόλει* (823 E). Compare the *Epinomis*, p. 975 C.

So also in the *Sophists* (pp. 221-222) Plato analyses and distributes the general idea of *θηρευτική* : including under it, as one variety, the hunting

after men by violent means (*τὴν βίαιον θήραν, τὴν ληστικὴν, ἀνδραποδιστικὴν, τυραννικὴν, καὶ ξύμπασαν τὴν πολεμικὴν*)—and as another variety, the hunting after men by persuasive or seductive means (*τὴν πιθανουργικὴν, ἐρωτικὴν, κολακικὴν*). In the *Memorabilia* of Xenophon also (ii. 6, 29-33), Sokrates expands this same idea—*τὴν θήραν ἀνθρώπων—τὰ τῶν φίλων θηρατικά, &c.* Compare also the conversation between Sokrates and Theodotē (iii. 11, 8-15)—*θηρώμενος*, ib. i. 2, 24—and Plato *Protag.* init.

perceptible. Yet the same word, transferred successively from the first to the last, conceals this faintness of analogy and keeps them all before the mind as one. To us, this extension of the word *hunting* to particular cases dissimilar in so many respects, appears more as poetical metaphor: to intelligent Greeks of the Sokratic school, it seemed a serious comparison: and to Plato, with his theory of Ideas, it ought to have presented a Real Idea or permanent One, which alone remained constant amidst an indefinite multitude of fugitive, shadowy, and deceptive, particulars. But though this is the consistent corollary, from Plato's theory of Ideas, he does not so state it in the Treatise *De Legibus*, and probably he did not so conceive it. Critics have already observed that in this Treatise scarce any mention is made of the theory of Ideas. Plato had passed into other points of view: yet he neither formally renounces the points of view which we find in anterior dialogues, nor takes the trouble of reconciling them with the thoughts of the later dialogues. Whether there exists any Real, Abstract, Idea of Hunting, apart from the particular acts and varieties of hunting—is a question which he does not touch upon. Yet this is the main feature of the Platonic philosophy, and the main doctrine most frequently impugned by Aristotle as Platonic.

Although, in regard to the religious worship of his community, the oracle of Delphi is asked to prescribe what sacrifices are to be offered, and to what Gods—yet the lawgiver will determine the number of such sacrifices and festivals, as well as the times and seasons.¹ Each day in the year, sacrifice will be offered by one of the magistrates to some God or Dæmon. Once in every month, there will be a solemn sacrifice and festival, with matches of music and gymnastics, offered by each tribe to its eponymous God. The offerings to the celestial Gods will be kept distinct from the offerings to the subterranean Gods. Among these last, Pluto will be especially worshipped during the twelfth month of the year. The festivals will be adjusted to the seasons, and there will on proper occasions be festivals for women separately and exclusively.²

Number of religious sacrifices to be determined by lawgiver.

¹ Plato, *Legg.* viii. p. 828.

² Plato, *Legg.* viii. p. 828.

Once a month certainly—and more than once, if the magistrates command—on occasion of one of these festivals, all the citizen population are ordered to attend in military muster—men, women and children. They will be brought together in such divisions and detachments as the magistrate shall direct. They will here go through gymnastic and military exercises. They will also have fights, with warlike weapons not likely to inflict mortal wounds, yet involving sufficient danger to test their bravery and endurance: one against one, two against two, ten against ten.¹ The victors will receive honorary wreaths, and public encomium in appropriate songs. Both men and women will take part alike in these exercises and contests, and in the composition of the odes to celebrate the victors.²

Such monthly musters, over and above the constant daily gymnastics of the youthful population, are indispensable as preliminary training; without which the citizens cannot fight with efficiency and success, in the event of a real foreign enemy invading the territory.³ No athlete ever feels himself qualified to contend at the public games without the most laborious special training beforehand. Yet Plato expresses apprehension that his proposal of regular musters for warlike exercises with sham-battles, will appear ridiculous. He states that nothing of the kind existed in any Grecian city, by reason of two great corruptions:—First, the general love of riches and money-getting: Secondly, the bad governments everywhere existing, whether democracy, oligarchy, or despotism—each of which was in reality a faction or party-government, *i.e.*, government by one part over another unwilling part.⁴

Plato prescribes that the gymnastic training in his community shall be such as to have a constant reference to war; and that elaborate bodily excellence, for the purpose

¹ Plat. Legg. viii. p. 833 E.

² Plat. Legg. viii. p. 829 B-E. τὰ αὐτὰ δὲ λέγω στρατείας τε περὶ καὶ τῆς ἐν ποιήσεσι παρρησίας γυναιξί τε καὶ ἀνδράσιν ὁμοίως γίγνεσθαι δεῖν. 830 E: χρωμένους ὑποκινδύνοις βέλεσιν.

³ Plat. Legg. viii. p. 830.

⁴ Plat. Legg. viii. pp. 831-832.

I read with surprise the declaration

of Plato, that no such military training exercises existed *anywhere* in Greece. How is this to be reconciled with the statements of Xenophon in his Treatise on the Republic of the Lacedæmonians, wherein he expressly calls the Spartans τεχνίτας τῶν πολεμικῶν—or even with the statement of Plato himself about Sparta in the first book of this Treatise De Legibus? Compare Thucyd. v. 69.

simply of obtaining prizes at the public games, shall be discouraged. There will be foot-races, for men, for boys, and for young women up to twenty years of age—the men always running in full panoply.¹ Horse-racing is permitted, but chariot-racing is discountenanced.² There will also be practice with the bow and with other weapons of light warfare, in which the young women are encouraged to take part—yet not constrained, in deference to prevalent sentiment.³

In regard to sexual intercourse, Plato recognises that the difficulty of regulating it according to the wisdom of the lawgiver is greater in his city than in any actual city, because of the more free and public life of the women. Neither Krete nor Sparta furnish a good example to follow on this point.⁴ He thinks however that by causing one doctrine on the subject to be continually preached, and by preventing any other from being even mentioned, the lawgiver may be able so to consecrate this doctrine as to procure for it pretty universal obedience. The lawgiver may thus be able to suppress pæderasty altogether, and to restrict generally the sexual intercourse to that of persons legally married—or to enforce at least the restriction, that the exceptional cases of sexual intercourse departing from these conditions shall be covered with the veil of secrecy.⁵ The constant bodily exercises prescribed in the Platonic community will tend to diminish the influence of such appetites in the citizens: while the example of the distinguished prize combatants at the Olympic games, in whose long-continued training strict continence was practised, shows that even more than what Plato anticipates can be obtained, under the stimulus of sufficient motive.⁶

What is here proposed respecting the sexual appetite finds no approbation from Kleinias, since the customs in Krete were altogether different. But the Syssitia, or public mess-table for the citizens, are welcomed readily both by the Kretan and the Spartan. The Syssitia existed both in Krete and at Sparta; but

reference to war, not to athletic prizes.

Regulation of sexual intercourse. Syssitia or public mess.

¹ Plat. Legg. viii. p. 833 B-C.

² Plat. Legg. viii. p. 834 B.

³ Plat. Legg. viii. p. 834 C-D.

⁴ Plat. Legg. viii. p. 836 B.

⁵ Plato, Legg. viii. p. 841.

⁶ Plato, Legg. viii. pp. 840 A, 841 A.

Compare the remarks which I have made above in this volume (p. 197) respecting the small probable influence of Aphrodité in the Platonic Republic. A like remark may be made, though not so emphatically, respecting the Platonic community in the Leges.

were regulated on very different principles in one and in the other. Plato declines to discuss this difference, pronouncing it to be unimportant. But Aristotle informs us what it was ; and shows that material consequences turned upon it, in reference to the citizenship at Sparta.¹

Plato enters now upon the economical and proprietary rules proper for his community. As there will be neither gold and silver nor foreign commerce, he is dispensed from the necessity of making laws about shipments, retailing, interest, mine-digging, collectors of taxes, &c. The persons under his charge will be husbandmen, shepherds, bee-keepers, &c., with those who work under them, and with the artisans who supply implements to them.² The first and most important of all regulations is, the law of Zeus Horius or Terminalis—Not to disturb or transgress the boundary marks between different properties. Upon this depends the maintenance of those unalterable *fundi* or lots, which is the cardinal principle of the Platonic community. Severe penalties, religious as well as civil, are prescribed for offenders against this rule.³ Each proprietor is directed to have proper regard to the convenience of neighbours, and above all to abstain from annoying or damaging them, especially in regard to the transit, or retention, or distribution, of water. To intercept the supply, or corrupt the quality of water, is a high crime.⁴ Regulations are made about the carrying of the harvest, both of grain and fruit. Disputes arising upon these points are to be decided by the magistrates, up to the sum of three minæ : above that sum, by the public Dikasteries. Many rules of detail will require to be made by the magistrates themselves with a view to fulfil the purposes of the lawgiver. So soon as the magistrates think that enough of these regulations have been introduced, they will consecrate the system as it stands, rendering it perpetual and unalterable.⁵

¹ Plato, Legg. viii. p. 842 B ; Aristot. Politic. ii. 9-10, p. 1271, a. 26, 1272, a. 12. The statement of Aristotle, about the manner in which the cost of the Kretan Syssitia was provided, while substantially agreeing with Ephorus (ap. Strabo. x. p. 480), does not exactly coincide with the

account given by Dosiadas of the Kretans in Lyktus (ap. Athenæum, iv. p. 143). Compare Hoeckh, Kreta, vol. iii. pp. 134-138.

² Plato, Legg. viii. pp. 842 D, 846 D.

³ Plato, Legg. viii. pp. 842-843.

⁴ Plat. Legg. viii. pp. 844 A, 845 E.

⁵ Plat. Legg. viii. p. 846 A-D.

Next, Plato passes to the Demiurgi or Artisans. These are all non-citizens or metics : for it is a peremptory law, that no citizen shall be an artisan in any branch. Nor is any artisan permitted to carry on two crafts or trades at once.¹ If any article be imperatively required from abroad, either for implements of war or for religious purposes, the magistrates shall cause it to be imported. But there shall be no retailing, nor reselling with profit, of any article.²

Regulations
about arti-
sans—Dis-
tribution of
the annual
landed
produce.

The distribution of the produce of land shall be made on a principle approaching to that which prevails in Krete.³ The total produce raised will be distributed into twelve portions, each equivalent to one month's consumption. Each twelfth portion will then be divided into equal thirds. Two of these thirds will be consumed by the citizens, their families, their slaves, and their agricultural animals : the other third will be sold in the market for the consumption of artisans and strangers, who alone are permitted to buy it, all citizens being forbidden to do so. Each citizen will make the apportionment of his own two-thirds among freemen and slaves : a measured quantity shall then be given to each of the working animals.⁴ On the first of each month, the sale of barley and wheat will be made in the market-place, and every artisan or stranger will then purchase enough for his monthly consumption : the like on the twelfth of each month, for wine and other liquids—and on the twentieth of each month, for animals and animal products, such as wool and hides. Firewood may be purchased daily by any stranger or artisan, from the proprietors on whose lands the trees grow, and may be resold by him to other artisans : other articles can only be sold at the monthly market-days. The Agoranomi, or regulators of the market, will preside on those days, and will fix the spots on which the different goods shall be exposed for sale. They will also take account of the quantity which each man has for sale, fixing a certain price for each article. They will then adjust the entries of each man's property in the public registers according to these new transactions. But if the actual purchases

¹ Plato, Legg. viii. p. 846 D-E.

² Plato, Legg. viii. p. 847.

³ Plato, Legg. viii. p. 847 E. ἐγγὺς τῆς τοῦ Κρητικῶν νόμου.

⁴ Plato, Legg. viii. pp. 847-848.

and sales be made at any rate different from what is thus fixed, the Agoranomi will modify their entries in the register according to the actual rate, either in plus or in minus. These entries of individual property in the public register will be made both for citizens and resident strangers alike.¹

It shall be open to any one who chooses, to come and reside in the city as a stranger or artisan to exercise his craft, without payment of any fee, simply on condition of good conduct; and of being enrolled with his property in the register. But he shall not acquire any fixed settlement. After twenty years, he must depart and take away his property. When he departs, the entries belonging to his name, in the proprietary register, shall be cancelled. If he has a son, the son may also exercise the same art and reside as a metic in the city for twenty years, but no longer; beginning from the age of fifteen. Any metic who may render special service to the city, may have his term prolonged, the magistrates and the citizens consenting.²

Plato now passes to the criminal code of his community: the determination of offences, penalties, and penal judicature. Serious and capital offences will be judged by the thirty-seven Nomophylakes, in conjunction with a Board of Select Dikasts, composed of the best among the magistrates of the preceding year.³ They will hear first the pleading of the accuser, next that of the accused: they will then proceed, in the order of seniority, to put questions to both these persons, sifting the matter of charge. Plato requires them to be active in this examination, and to get at the facts by mental effort of their own. They will take notes of the examination, then seal up the tablet, and deposit it upon the altar of Hestia. On the morrow they will reassemble and repeat their examination, hearing witnesses and calling for information respecting the affair. On the third day, again the like: after which they will deliver their verdict on the altar of

¹ Plato, Legg. viii. pp. 849-850.
These regulations are given both briefly and obscurely.

² Plato, Legg. viii. p. 850.

³ Plato, Legg. ix. pp. 855-856. This judicial Board is mentioned also in

xi. pp. 926 D, 928 B, 938 B, under the title of τὸ τῶν ἐκκρίτων δικαστήριον—τὸ τῶν ἐκλεκτῶν δικαστήριον. It forms the parallel to the Areiopagus at Athens. See K. F. Hermann, *De Vestigiis Institut. Attic.*, &c., pp. 45-46, &c.

Hestia. Upon this altar two urns will be placed, for condemnation and acquittal: each Dikast will deposit his pebble in one or other of these, openly before the accuser and accused, and before the assembled citizens.¹

Conformably to the general sentiment announced still more distinctly in the Republic, Plato speaks here also of penal legislation as if it were hardly required. He regards it as almost an insult to assume that any of his citizens can grow up capable of committing grave crimes, when they have been subjected to such a training, discipline, and government as he institutes. Still human nature is perverse: we must provide for the occurrence of some exceptional criminals among our citizens, even after all our precautionary supervision: besides, over and above the citizens, we have metics and slaves to watch over.²

The first and gravest of all crimes is Sacrilege: pillage or destruction of places or objects consecrated to the Gods. Next comes high treason: either betrayal of the city to foreign enemies, or overthrow of the established laws and government. Persons charged with these crimes shall be tried before the Select Dikasts, or High Court above constituted. If found guilty, they shall be punished either capitally or by such other sentence as the court may award. But no sentence either of complete disfranchisement or of perpetual banishment can be passed against any citizen, because every one of the 5040 lots of land must always remain occupied.³ Nor can any citizen be fined to any greater extent than what he possesses over and above his lot of land. He may be imprisoned, or flogged, or exposed in the pillory, or put to do

Sacrilege,
the gravest
of all crimes.
High Treason.

¹ Plato, Legg. ix. pp. 855-856. Compare the procedure before the Areiopagus at Athens, as described by Schömann, Antiq. Juris Publ. Græc. Part v. s. 63, p. 292. It does not appear that the Areiopagites at Athens were in the practice of exercising any such ἀνάκρισις of the parties before them, as Plato enjoins upon his ἐκλεκτοὶ δικάσται: though it was competent to the Dikasts at Athens to put questions if they chose. Meier und Schömann, Der Attische Prozess, p. 718.

² Plato, Legg. ix. p. 853 C-D-E.

³ Plato, Legg. ix. p. 855 C.

Compare the penalties inflicted by Plato with those which were inflicted

in Attic procedure. Meier und Schömann, Der Attische Prozess, pp. 739-740 seq. There is considerable difference between the two, arising to a great degree out of Plato's peculiar institution about the unalterable number of lots of land (5040) and of citizen families—as well as out of his fixation of maximum and minimum of property. Flogging or beating is prescribed by Plato, but had no place at Athens: ἀτιμία was a frequent punishment at Athens: Plato's substitute for it seems to be the pillory—τινὰς ἀμόρφους ἑδρας. Fine was frequent at Athens as a punishment: Plato is obliged to employ it sparingly.

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penance in some sacred precinct. But his punishment shall noway extend to his children, unless persons of the same family shall be condemned to death for three successive generations. Should this occur, the family shall be held as tainted. Their lot of land shall be considered vacant, and assigned to some deserving young man of another citizen family.¹

Theft.—Plato next adverts to theft, and prescribes that the punishment for a convicted thief shall be one and the same in all cases—to compensate the party robbed to the extent of double the value of the property, or to be imprisoned until he does so.² But upon a question being raised, how far one and the same *pœna dupli*, neither more nor less, can be properly applied to all cases of theft, we are carried (according to the usual unsystematic manner of the Platonic dialogue) into a general discussion on the principles of penal legislation. We are reminded that the Platonic lawgiver looks beyond the narrow and defective objects to which all other lawgivers have hitherto unwisely confined themselves.³ He is under no pressing necessity to legislate at once: he can afford time for preliminary discussion and exposition: he desires to instruct his citizens respecting right and wrong, as well as to constrain their acts by penalty.⁴ As he is better qualified than the poets to enlighten them about the just and honourable, so the principles which he lays down ought to have more weight than the verses of Homer or Tyrtaeus.⁵ In regard to Justice and Injustice generally, there are points on which Plato differs from the public, and also points on which the public are at variance with themselves. For example, every one is unanimous in affirming that whatever is just is also beautiful or honourable. But if this be true, then not only what is justly done, but also what is justly suffered, is beautiful or honourable. Now the penalty of death, inflicted on the sacrilegious person, is justly

¹ Plato, Legg. ix. p. 856 D.

² Plato, Legg. ix. p. 857 A, xii. p. 941. The Solonian Law at Athens provided, that if a man was sued for theft under the *idia dikē kleptēs*, he should be condemned to the *pœna dupli* and to a certain *προστίμημα* besides (Demosthen. cont. Timokrat. 733-736). But it seems that the thief

might be indicted by a *γραφή*, and then the punishment might be heavier. See Aulus Gellius, xi. 18, and chap. xi. of my 'History of Greece,' p. 189.

³ Plato, Legg. ix. p. 857 C. τὰ περὶ τὴν τῶν νόμων θέσιν οὐδενὶ τρόπῳ πώποτε γέγονεν ὁρθῶς διαπεποιημένα, &c.

⁴ Plato, Legg. ix. pp. 857 E, 858 A.

⁵ Plato, Legg. ix. pp. 858-859.

inflicted. It must therefore be beautiful or honourable : yet every one agrees in declaring it to be shocking and infamous. Here there is an inconsistency or contradiction in the opinions of the public themselves.¹

But Plato differs from the public on another point also. He affirms all wicked or unjust men to be unwillingly wicked or unjust : he affirms that no man does injustice willingly.² How is he to carry out this maxim in his laws ? He cannot make any distinction (as all existing cities make it) in the penalties prescribed for voluntary injustice, and for involuntary injustice ; for he does not recognise the former as real.³ He must explain upon what foundation his dissent from the public rests. He discriminates between *Damnum* and *Injuria*—between Damage or Hurt, and Injustice. When damage is done, it is sometimes done voluntarily—sometimes, and quite as often, involuntarily. The public call this latter by the name of involuntary injustice ; but in Plato's view it is no injustice at all. Injustice is essentially distinct from damage : it depends on the temper, purpose, or disposition of the agent, not on the result as affecting the patient. A man may be unjust when he is conferring benefit upon another, as well as when he is doing hurt to another. Whether the result be beneficial or hurtful, the action will be right or wrong, and the agent just or unjust, according to the condition of his own mind in doing it.⁴

All unjust men are unjust involuntarily—No such thing as voluntary injustice. Injustice depends upon the temper of the agent—Distinction between damage and injury.

The real distinction therefore (according to Plato) is not between voluntary and involuntary injustice, but between voluntary and involuntary damage. Voluntary damage is injustice, but it is not voluntary injustice. The unjust agent, so far forth as unjust, acts involuntarily : he is under the perverting influ-

Damage may be voluntary or involuntary—Injustice is shown often by

¹ Plato, Legg. ix. pp. 859-860.

The same argument is employed by Sokrates in the Gorgias, p. 476 E.

² Plato, Legg. ix. p. 860 D-E.

³ Plato, Legg. ix. p. 861 B. ἂ δὲ κατὰ πάσας τὰς πόλεις ὑπὸ νομοθετῶν πάντων τῶν πάποτε γενομένων ὡς δύο

εἶδη τῶν ἀδικημάτων ὄντα, τὰ μὲν ἐκούσια, τὰ δὲ ἀκούσια, ταύτη καὶ νομοθετεῖται.

The eighth chapter, fifth Book, of Aristotle's Nikomachean Ethics, discusses this question more instructively than Plato.

⁴ Plato, Legg. ix. pp. 861-862.

conferring corrupt profit upon another—Purpose of punishment, to heal the distemper of the criminal.

ence of mental distemper. He must be compelled to make good the damage which he has done, or to offer such requital as may satisfy the feelings of the person damaged: and he must besides be subjected to such treatment as will heal the distemper of his mind, so that he will not be disposed to do farther voluntary damage in future. And he ought to be subjected to this treatment equally, whether his mental distemper (injustice) has shown itself in doing wilful damage to another, or in conferring corrupt profit on another—in taking away another man's property, or in giving away his own property wrongfully.¹ The healing treatment may be different in different cases: discourses addressed, or works imposed—pleasures or pains, honour or disgrace, fine or otherwise. But in all cases the purpose is one and the same—to heal the distemper of his mind, and to make him hate injustice. If he be found incurable, he must be put to death. It is a gain for himself to die, and a still greater gain for society that he should die, since his execution will serve as a warning to others.²

Of misguided or erroneous proceeding there are in the human mind three producing causes, acting separately or conjointly:—1. The painful stimulus—Anger, Envy, Hatred, or Fear. 2. The seductive stimulus, of Pleasure or Desire. 3. Ignorance. Ignorance is twofold:—1. Ignorance pure and simple. 2. Ignorance combined with the false persuasion of knowledge. This last again is exhibited under two distinguishable cases:—1. When combined with power; and in this case it produces grave and enormous crimes. 2. When found in weak persons, children or old men, in which case it produces nothing worse than slight and venial offences, giving little trouble to the lawgiver.³

Now the unjust man (Plato tells us) is he in whose mind

¹ Plato, Legg. ix. p. 862 B. οὐτ' εἰ τις τῷ δίδωσι τι τῶν ὄντων οὐτ' εἰ τοῦναντίον ἀφαιρεῖται, δίκαιον ἀπλῶς ἢ ἀδίκον χρή τὸ τοιοῦτον οὕτω λέγειν, ἀλλ' εἰ εἴη καὶ δικάῳ τρόπῳ χρώμενός τις ὠφέλῃ τινά τι καὶ βλάπτῃ, τοῦτό ἐστι τῷ νομοθέτῃ θεατέον, καὶ

πρὸς δύο ταῦτα δὴ βλέπτεον, πρὸς τε ἀδικίαν καὶ βλαβήν.

² Plato, Legg. ix. p. 862 C-E.

³ Plato, Legg. ix. p. 863 C. Τρίτον μὲν ἀγνοίαν λέγων ἂν τις τῶν ἀμαρτημάτων αἰτίαν οὐκ ἂν ψεύδοιτο.

either one or other of the two first causes are paramount, and not controuled by Reason: either Hatred, Anger, Fear—or else Appetite and the Desire of Pleasure. What he does under either of these two stimuli is unjust, whether he damages any one else or not. But if neither of these two stimuli be prevalent in his mind—if, on the contrary, both of them are subordinated to the opinion which he entertains about what is good and right—then everything which he does is just, even though he falls into error. If in this state of mind he hurts any one else, it will be simply *hurt*, not injustice. Those persons are incorrect who speak of it as injustice, but as involuntary injustice. The proceedings of such a man may be misguided or erroneous, but they will never be unjust.¹

The unjust man is under the influence either of the first or second of these causes, without controul of Reason. If he acts under controul of Reason, though the Reason be bad, he is not unjust.

All these three causes may realise themselves in act under three varieties of circumstances: 1. By open and violent deeds. 2. By secret, deceitful, premeditated contrivance. 3. By a combination of both the two. Our laws must make provision for all the three.²

Such is the theory here advanced by Plato to reconcile his views and recommendations in the *Leges* with a doctrine which he had propounded and insisted upon elsewhere:—That no man commits injustice voluntarily—That all injustice is involuntary, arising from ignorance—That every one would be just, if he only knew wherein justice consists—That knowledge, when it exists in the mind, will exercise controul and preponderance over the passions and appetites.³

Reasoning of Plato to save his doctrine That no man commits injustice voluntarily

The distinction whereby Plato here proposes to save all inconsistency, is a distinction between misconduct or misguided actions (*ἀμαρτήματα*, or *ἀμαρτανόμενα*), and unjust actions (*ἀδικήματα*). The last of these categories is comprised by him

¹ Plato, *Legg.* ix. p. 864 A. τὴν δὲ τοῦ ἀρίστον δόξαν, ὅπη περ ἂν εἴσεσθαι τοῦτο ἡγήσωνται πόλις εἴτε ἰδιώται τινες, εἰάν αὐτῇ κρατοῦσα ἐν ψυχῇ διακοσμῇ πάντα ἀνδρα, κὰν σφάλῃται τι, δίκαιον μὲν πᾶν εἶναι τὸ ταύτῃ πραχθὲν καὶ τὸ τῆς τοιαύτης ἀρχῆς γιγνόμενον ὑπήκοον ἐκάστων, καὶ ἐπὶ τὸν ἅπαντα ἀνθρώπων βίον ἀρίστον.

² Plato, *Legg.* ix. p. 864 C.

³ Compare *Legg.* v. p. 731 C; *Timæus*, p. 86 D; *Republic*, ix. p. 589 C; *Protagoras*, pp. 345 D—352 D.

in the first, as one species or variety thereof. That is, all *ἀδικήματα* are *ἀμαρτήματα*: but all *ἀμαρτήματα* are not *ἀδικήματα*. He reckons three distinct causes of *ἀμαρτήματα*: two belonging to the emotional department of mind; one to the intellectual. Those *ἀμαρτήματα* which arise from either of the two first causes are also *ἀδικήματα*: those which arise from the third are not *ἀδικήματα*.

This is the distinction which Plato here draws, with a view to save consistency in his own doctrine—at least as far as I can understand it, for the reasoning is not clear. It proceeds upon a restricted definition, peculiar to himself, of the word *injustice*—a restriction, however, which coincides in part with that which he gives of Justice in the Republic,¹ where he treats Justice as consisting in the controul exercised over Passion and Appetite (the emotional department) by Reason (the intellectual): each of the three departments of the soul or each of the three separate souls, keeping in its own place, and discharging its own appropriate functions. Every act which a man does under the influence of persuasion or opinion of the best, is held by Plato to be *just*—whatever his persuasion may be—whether it be true or false.² If he be sincerely persuaded that he is acting for the best, he cannot commit injustice.

Injustice being thus restricted to mean the separate and unregulated action of emotional impulse—and such unregulated action being, as a general fact, a cause of misery to the agent—Plato's view is, that no man is voluntarily unjust: for no man wishes to be miserable. Every man wishes to be happy: therefore every man wishes to be just: because some controul of impulse by reason is absolutely essential to happiness. When once such controul is established, a man becomes just: he no longer commits injustice. But he may still commit misconduct, and very gross misconduct: moreover, this misconduct will be, or may be, voluntary. For though the rational soul be now preponderant and controuling over the emotional (which controul constitutes *justice*), yet the

Peculiar definition of Injustice. A man may do great voluntary hurt to others, and yet not be unjust, provided he does it under the influence of Reason, and not of Appetite.

¹ Plato, Republ. iv. pp. 443-444.

² Plato, Legg. ix. pp. 863 C, 864 A.

rational soul itself may be imperfectly informed (ignorance simple); or may not only be ignorant, but preoccupied besides with false persuasions and prejudices. Under such circumstances the just man may commit misconduct, and do serious hurt to others. What he does may be done voluntarily, in full coincidence with his own will: for the will postulates only the controul of reason over emotion, and here that condition is fulfilled, the fault lying with the controuling reason itself.

Plato's reasoning here (obscure and difficult to follow) is intended to show that there can be no voluntary *injustice*, but that there is much both of voluntary *misconduct*, and voluntary *mischief*. His purpose as law-giver is to prevent or remedy not only (what he calls) *injustice*, but also misconduct and mischief. As a remedy for mischief done, he prescribes that the agent thereof shall make full compensation to the sufferer. As an antidote to injustice, he applies his educational discipline as well as his penal and remuneratory treatment, to the emotions, with a view to subdue some and develop others.¹ As a corrective to misconduct in all its branches, he assumes to himself as law-giver a spiritual power, applied to the improvement of the rational or intellectual man: prescribing what doctrines and beliefs shall be accredited in his city, tolerating no others, and forbidding all contradiction, or dissentient individuality of judgment.² He thus ensures that every man's individual reason shall be in harmony with the infallible reason.

Plato's purpose in the Laws is to prevent or remedy not only *injustice* but *misconduct*.

¹ Plato, Legg. ix. p. 862 C-D.

² K. F. Hermann, in his valuable Dissertation, De Vestigiis Institutorum Veterum, imprimis Atticorum, per Platonis de Legibus libros indagandis, Marburg, 1836, p. 55, says:—"Philosophi (Platonis) manum novatricem in iis tantum agnosco, quæ de exsilii tempore pro diversis criminum fontibus diverso argutatur; qui quum omnino omnium, nisi fallor, primus in hoc ipso Legum Opere veterem usuque receptam criminum divisionem in voluntaria et invita reprehenderit, eaque secundum tres animi partes trifariam distribuerit, ita hic quoque medium inter imprudentiam et dolum malum iracundiam inseruit, quâ quis motus cædem vel ex templo committeret vel etiam posterius animum suum sanguine expleret."

I do not conceive Plato's reasoning exactly in the same way as Hermann. Plato denies only the reality of *ἐκούσια ἀδικήματα*: he considers all *ἀδικήματα* as essentially *ἀκούσια*. But he does not deny *ἐκούσια ἀμαρτήματα* (which is the large genus comprehending *ἀδικήματα* as one species): he recognises both *ἀμαρτήματα ἐκούσια* and *ἀμαρτήματα ἀκούσια*. And he considers the *ἀμαρτήματα* arising from *θυμὸς* to be midway between the two. But he also recognises *ἀμαρτήματα* as springing from the three different sources in the human mind. The two positions are not incompatible; though the whole discussion is obscured by the perplexing distinction between *ἀμαρτήματα* and *ἀδικήματα*.

The peculiar sense in which Plato uses the words justice and injustice is perplexing throughout this discussion. The words, as he uses them, coincide only in part with the ordinary meaning. They comprehend more in one direction, and less in another.

Plato now proceeds to promulgate laws in respect to homicide, wounds, beating, &c.

Homicide, however involuntary and unintentional, taints the person by whose hands it is committed. He must undergo purification, partly by such expiatory ceremonies as the *Exêgêtæ* may appoint, partly by a temporary exile from the places habitually frequented by the person slain : who even after death (according to the doctrine of an ancient fable, which Plato here ratifies¹), if he saw the homicidal agent among his prior haunts, while the occurrence was yet recent, would be himself disturbed, and would communicate tormenting disturbance to the agent. This latter accordingly is commanded to leave the territory for a year, and to refrain from visiting any of the sacred precincts until he has been purified. If he obeys, the relatives of the person slain shall forgive him ; and he shall, after his year's exile, return to his ordinary abode and citizenship. But if he evades obedience, these relatives shall indict him for the act, and he shall incur double penalties. Should the nearest relative, under these circumstances, neglect to indict, he may himself be indicted by any one who chooses, and shall be condemned to an exile of five years.²

Plato provides distinct modes of proceeding for this same act of Homicide involuntary—Homicide under provocation. involuntary homicide, under varieties of persons and circumstances—citizens, metics, strangers, slaves, &c. He especially lays it down that physicians, if a patient dies under their hands, they being unwilling—shall be held innocent, and shall not need purification.³

After involuntary homicide, Plato passes to the case of homicide committed under violent passion or provocation ; which he ranks as intermediate between the involuntary and the voluntary—

¹ Plato, Legg. ix. pp. 865 A-D—866 B. Compare Antiphon. Accus. Cæd. p. 116, and Lobeck, Aglaophamus, p. 301. The old law of Drako is given in substance in Demosthen. adv. Leptin. p.

505. Ἀπειραντισμός, compulsory year of exile. K. F. Hermann, Griechische Privat-Alterthümer, s. 61, not. 23.

² Plato, Legg. ix. p. 866.

³ Plato, Legg. ix. p. 865 B.

approaching the one or the other, according to circumstances:¹ according as it is done instantaneously, or with more or less of interval and premeditation. If the act be committed instantaneously, the homicide shall undergo two years' exile: if after time for deliberation, the time of exile must be extended to three years.² But if the slain person before his death shall have expressed forgiveness, the case shall be dealt with as one of involuntary homicide.³ Special enactments are made for the case of a slave killed by a citizen, a citizen killed by a slave, a son killed by his father, a wife by her husband, &c., under the influence of passion or strong provocation. Homicide in self-defence against a previous aggressor is allowed universally.⁴

Thirdly, Plato passes to the case of homicide voluntary, the extreme of injustice, committed under the influence of pleasure, appetite, envy, jealousy, ambition, fear of divulgation of dangerous secrets, &c.—homicide premeditated and unjust. Among all these causes, the chief and most frequent is love of wealth; which gets possession of most men, in consequence of the untrue and preposterous admiration of wealth imbibed in their youth from the current talk and literature. The next in frequency is the competition of ambitious men for power or rank.⁵ Whoever has committed homicide upon a fellow-citizen, under these circumstances, shall be interdicted from all the temples and other public places, and shall be indicted by the nearest relatives of the deceased. If found guilty, he shall be put to death: if he leave the country to evade trial, he must be banished in perpetuity. The nearest relative is bound to indict, otherwise he draws down upon himself the taint, and may himself be indicted. Certain sacrifices and religious ceremonies will be required in such cases, to accompany the legal procedure. These, together with the names of the Gods proper to invoke, will be prescribed by the Nomophylakes, in conjunction with the prophets and the Exêgêtæ, or religious interpreters.⁶ The Dikasts before whom such trials will take place are the Nomophylakes, together with some select persons from the magistrates of the past year: the same as in the

¹ Plato, Legg. ix. p. 866 E. θυμῷ καὶ ὅσοι προπηλακισθέντες λόγοις ἢ καὶ ἀτίμοις ἔργοις . . . μεταξύ που τοῦ τε ἐκουσίου καὶ ἀκουσίου.

² Plato, Legg. ix. p. 867 D.

³ Plato, Legg. ix. p. 869 D.

⁴ Plato, Legg. ix. pp. 868-869 C.

⁵ Plato, Legg. ix. p. 870.

⁶ Plato, Legg. ix. p. 871.

case of sacrilege and treason.¹ The like procedure and penalty will be employed against any one who has contrived the death of another, not with his own hands, but by suborning some third person : except that this contriver may be buried within the limits of the territory, while the man whose hands are stained with blood cannot be buried therein.²

For the cases of homicide between kinsmen or relatives, Plato provides a form of procedure still more solemn, and a still graver measure of punishment. He also declares suicide to leave a taint upon the country, which requires to be purified as the *Exêgêtæ* may prescribe : unless the act has been committed under extreme pain or extreme disgrace. The person who has killed himself must be buried apart without honour, not in the regular family burying places.³ The most cruel mode of death is directed to be inflicted upon a slave who has voluntarily slain, or procured to be slain, a freeman. If a slave be put to death without any fault of his own, but only from apprehension of secrets which he may divulge, the person who kills him shall be subjected to the same trial and sentence as if he had killed a citizen.⁴ If any animal, or even any lifeless object, has caused the death of a man, the surviving relatives must prosecute, and the animal or the object must be taken away from the country.⁵

Justifiable Homicide.—Some special cases are named in which he who voluntarily kills another, is nevertheless perfectly untaunted. A housebreaker caught in act may thus be rightfully slain : so also a clothes-stealer, a ravisher, a person who attacks the life of any man's father, mother, or children.⁶

Wounds.—Next to homicide, Plato deals with wounds inflicted : introducing his enactments by a preface on the wounds. general necessity of obedience to law.⁷ Whosoever, having intended to kill another (except in the special cases wherein homicide is justifiable), inflicts a wound which proves

¹ Plato, Legg. ix. p. 871 D.

² Plato, Legg. ix. p. 872 A.

³ Plato, Legg. ix. p. 873.

⁴ Plato, Legg. ix. p. 872 D.

⁵ Plato, Legg. ix. p. 873 E. He makes exception of the cases in which

death of a man is caused by thunder or some such other missile from the Gods—πλὴν ὅσα κεραυνὸς ἢ τι παρὰ θεοῦ τοιοῦτον βέλος ἰόν.

⁶ Plato, Legg. ix. p. 874 C.

⁷ Plato, Legg. ix. p. 875.

not mortal, is as criminal as if he had killed him. Nevertheless he is not required to suffer so severe a punishment, inasmuch as an auspicious Dæmon and Fortune have interposed to ward off the worst results of his criminal purpose. He must make full compensation to the sufferer, and then be exiled in perpetuity.¹ The Dikastery will decide how much compensation he shall furnish. In general, Plato trusts much to the discretion of the Dikastery, under the great diversity of the cases of wounds inflicted. He would not have allowed so much discretion to the numerous and turbulent Dikasteries of Athens: but he regards his select Dikastery as perfectly trustworthy.² Peculiar provision is made for cases in which the person inflicting the wound is kinsman or relative of the sufferer—also for homicide under the same circumstances. Plato also directs how to supply the vacancy which perpetual banishment will occasion in the occupation of one among the 5040 citizen-lots.³ If one man wounds another in a fit of passion, he must pay simple, double, or triple, compensation according as the Dikasts may award: he must farther do all the military duty which would have been incumbent on the wounded man, should the latter be disabled.⁴ But if the person inflicting the wound be a slave and the wounded man a freeman, the slave shall be handed over to the wounded freeman to deal with as he pleases. If the master of the slave will not give him up, he must himself make compensation for the wound, unless he can prove before the Dikastery that the case is one of collusion between the wounded freeman and the slave; in which case the wounded freeman will become liable to the charge of unlawfully suborning away the slave from his master.⁵

Beating.—The laws of Plato on the subject of beating are more peculiar. They are mainly founded in reverence for Infliction of age. One who strikes a person twenty years older blows. than himself, is severely punished: but if he strikes a person of the same age with himself, that person must defend himself as he can with his own hands—no punishment being provided.⁶ For

¹ Plato, Legg. ix. p. 877 A.

² Plato, Legg. ix. p. 876 A.

³ Plato, Legg. ix. p. 877.

⁴ Plato, Legg. ix. p. 878 C.

⁵ Plato, Legg. ix. p. 879 A.

⁶ Plato, Legg. ix. pp. 879-880.

The person who struck first blow was guilty of αἰκία, Demosth. adv. Euerg. and Mnesibul. pp. 1141-1151.

him who strikes his father or mother, the heaviest penalty, excommunication and perpetual banishment, is provided.¹ If a slave strike a freeman, he shall be punished with as many blows as the person stricken directs, nevertheless in such manner as not to diminish his value to his master.²

Throughout all this Treatise De Legibus, in regard both to civil and criminal enactments, Plato has borrowed largely from Attic laws and procedure. But in regard to homicide and wounds, he has borrowed more largely than in any other department. Both the general character, and the particular details, of his provisions respecting homicide, are in close harmony with ancient Athenian sentiment, and with the embodiments of that sentiment by the lawgivers Draco and Solon. At Athens, though the judicial procedure generally, as well as the political constitution, underwent great modification between the time of Solon and that of Demosthenes, yet the procedure in the case of homicide remained without any material change. It was of a sanctified character, depending mainly upon ancient religious tradition. The person charged with homicide was not tried before the general body of Dikasts, drawn by lot, but before special ancient tribunals and in certain consecrated places, according to the circumstances under which the act of homicide was charged. The principal object contemplated, was to protect the city and its public buildings against the injurious consequences arising from the presence of a tainted man—and to mollify the posthumous wrath of the person slain. This view of the Attic procedure³ against homicide is copied by the Platonic. Plato keeps prominently in view the religious

¹ Plato, Legg. ix. p. 881.

² Plato, Legg. p. 882 A.

³ The oration of Demosthenes against Aristokrates treats copiously of this subject, pp. 627-646. *εἰργειν τῆς τοῦ παθόντος πατρίδος, δίκαιον εἶναι—ὅσον τῷ παθόντι ζῶντι μετῆν, τούτων εἰργει τὸν δεδρακότα, πρῶτον μὲν τῆς πατρίδος* (632-633).

The first of Matthiæ's Dissertations, De Judiciis Atheniensium (Miscellanea Philologica, vol. i. pp. 145-176), collects the information on these matters:—and K. F. Hermann (De Vestigiis

Institutorum Veterum, imprimis Atticorum, per Platonis De Legibus Libros indagandis, Marburg, 1836) gives a detailed comparison of Plato's directions with what we know about the Attic Law:—"Ipsas homicidiorum religiones (Plato) ex antiquissimo jure patrio in suum ita transtulit, ut nihil opportunius ad illustranda illius vestigia inveniri posse videatur" (p. 49). . . . "quæ omnia Solonis Draconisve in legibus ferè ad verbum eadem inveniuntur" (p. 50). The same about *τραύματα ἐκ προνοίας*, pp. 58-59.

bearing and consequences of such an act; he touches comparatively little upon its consequences in causing distress and diminishing the security of life. He copies the Attic law both in the justifications which he admits for homicide, and in the sentence of banishment which he passes against both animals and inanimate objects to whom any man owes his death. He goes beyond the Attic law in the solemnity and emphasis of his details about homicide among members of the same family and relatives: as well as in the severe punishment which he imposes upon the surviving relatives of the person slain, if they should neglect their obligation of indicting.¹ Throughout all this chapter, Plato not only follows the Attic law, but overpasses it, in dealing with homicide as a portion of the *Jus Sacrum* rather than of the *Jus Civile*.

In respect to the offence of beating, he does not follow the Attic law, when he permits it between citizens of the same age, and throws the beaten person upon his powers of self-defence. This is Spartan, not Athenian. It is also Spartan when he makes the criminality, in giving blows, to turn upon the want of reverence for age: upon the circumstance, that the person beaten is twenty years older than the beater.²

From these various crimes—sacrilege or plunder of holy places, theft, homicide, wounding, beating—Plato passes in the tenth book to insult or outrage (*ὑβρις*). These outrages (he considers) are essentially the acts of wild young men. Outrage may be offered towards five different subjects. 1. Public temples. 2. Private chapels and sepulchres. 3. Parents. 4. The magistrates, in their dignity or their possessions. 5. Private citizens, in respect of their civic rights and dignity.³ The tenth book is devoted entirely to the two first-mentioned heads, or to impiety and its alleged sources: the others come elsewhere, not in any definite order.⁴

Impiety or outrage offered to divine things or places.

¹ K. F. Hermann, *De Vestigiis, ut supra*, p. 54. Compare Demosthenes *adv. Theokrin.* p. 1331.

² Plato, *Legg.* ix. p. 879 C. He admits the same provision as to blows between *ἡλικες* into his Republic (v. p. 464 E).

Compare, about Sparta, Xenophon, *Rep. Laced.* iv. 5; Cicero, *Tusc. Disp.*

v. 27; Pausanias, iii. 14: Dionys. Halikarnass. *Arch. Rom.* xx. 2. *Δακεδαίμονιοι* ὅτι τοῖς πρεσβυτέροις ἐπέτρεπον τοὺς ἀκοσμοῦντας τῶν πολιτῶν ἐν ὄψῃ δὴ τινι τῶν δημοσίων τόπων ταῖς βακτηρίαις παῖειν.

³ Plato, *Legg.* x. pp. 884-885.

⁴ Treatment of parents comes xi. pp. 930-931.

Plato declares that all impiety, either in word or deed, springs from one of three heretical doctrines. 1. The heretic does not believe in the Gods at all. 2. He believes the Gods to exist, but believes also that they do not interest themselves about human affairs; or at least that they interfere only to a small extent. 3. He believes that they exist, and that they direct every thing; but that it is perfectly practicable to appease their displeasure, and to conciliate their favour, by means of prayer and sacrifice.¹

All impiety arises from one or other of three heresies. 1. No belief in the Gods. 2. Belief that the Gods interfere very little. 3. Belief that they may be appeased by prayer and sacrifice.

Punishment for these three heretical beliefs, with or without overt act.

If a person displays impiety, either by word or deed, in either of these three ways, he shall be denounced to the archons by any citizen who becomes acquainted with the fact. The archons, on pain of taking the impiety on themselves, shall assemble the dikastery, and put the person accused on trial. If found guilty, he shall be put in chains and confined in one or other of the public prisons. These public prisons are three in number: one in the market-place, for ordinary offenders: a second, called the House of Correction (*σωφροιστήριον*), attached to the building in which the Supreme Board of Magistrates hold their nocturnal sittings: a third, known by some designation of solemn penalty, in the centre of the territory, but in some savage and desolate spot.²

Suppose the heretic, under either one of the three heads, to be found guilty of heresy pure and simple—but that his conduct has been just, temperate, unexceptionable, and his social dispositions steadily manifested, esteeming the society of just men, and shunning that of the unjust.³ There is still danger that by open speech or scoffing he should shake the orthodox belief of others: he must therefore be chained in the house of Correction for a term not less than five years. During this

Heretic, whose conduct has been virtuous and faultless, to be imprisoned for five years, perhaps more.

¹ Plato, *Legg.* x. p. 885.

² Plato, *Legg.* x. p. 908. δεσμὸς μὲν οὖν ὑπαρχέτω πᾶσι· δεσμοτηρίων δὲ ὄντων ἐν τῇ πόλει τριῶν, &c.

Imprisonment included chains round the prisoner's legs. Sokrates was put in chains during his thirty days' confinement, arising from the voyage of the Theoric ship to Delos (*Plat.*

Phædon, p. 60 B).

³ Plato, *Legg.* p. 908 B-E. ᾧ γὰρ ἄν, μὴ νομίζοντι θεοὺς εἶναι τὸ παράπαν, ἥθος φύσει προσγένηται δίκαιον, μισούν- τές τε γίγνονται τοὺς κακοὺς, καὶ τῷ δυσχεραίνειν τὴν ἀδικίαν οὔτε τὰς τοιαύ- τας πράξεις προσιένται πράττειν, τοὺς τε μὴ δίκαιους τῶν ἀνθρώπων φεύγουσι, καὶ τοὺς δίκαιους στέργουσι, &c.

term no citizen whatever shall be admitted to see him, except the members of the Nocturnal Council of Magistrates. These men will constantly commune with him, administering exhortations for the safety of his soul and for his improvement. If at the expiration of the five years, he appears to be cured of his heresy and restored to a proper state of mind, he shall be set at liberty, and allowed to live with other proper-minded persons. But if no such cure be operated, and if he shall be found guilty a second time of the same offence, he shall suffer the penalty of death.¹

Again—the heretic may be found guilty, not of heresy pure and simple in one of its three varieties, but of heresy manifesting itself in bad conduct and with aggravating circumstances. He may conceal his real opinion, and acquire the reputation of the best dispositions, employing that reputation to overreach others, and combining dissolute purposes with superior acuteness and intelligence: he may practise stratagems to succeed as a despot, a public orator, a general, or a sophist: he may take up, and will more frequently take up, the profession of a prophet or religious ritualist or sorcerer, professing to invoke the dead or to command the aid of the Gods by prayer and sacrifice. He may thus try to bring ruin upon citizens, families, and cities.² A heretic of this description (says Plato) deserves death not once or twice only, but several times over, if it were possible.³ If found guilty he must be kept in chains for life in the central penal prison—not allowed to see any freemen—not visited by any one, except the slave who brings to him his daily rations. When he dies, his body must be cast out of the territory without burial: and any freeman who may assist in burying it, shall himself incur the penalty of impiety. From the day that the heretic is imprisoned, he shall be considered as civilly dead; his children being placed under wardship as orphans.⁴

Heretic with bad conduct—punishment to be inflicted.

As a still farther assurance for reaching and punishing these

¹ Plato, Legg. x. p. 909 A. ἐν τούτῳ δὲ τῷ χρόνῳ μηδεὶς τῶν πολιτῶν αυτοῖς ἄλλος ξυγγιγνέσθω, πλὴν οἱ τοῦ νυκτερινοῦ ξυλλόγου κοινωνοῦντες, ἐπὶ ρουθετήσει τε καὶ τῇ τῆς ψυχῆς σωτηρίᾳ ὁμιλοῦντες.

² Plato, Legg. x. pp. 908-909.

³ Plato, Legg. x. p. 908 E. ὣν τὸ μὲν εἰρωνικὸν οὐχ ἑνὸς οὐδὲ δυοῖν ἀξία θανάτου ἀμαρτάνον, &c

⁴ Plato, Legg. x. p. 909 C.

No private worship or religious rites allowed. Every citizen must worship at the public temples.

dangerous heretics, Plato enacts—No one shall erect any temple or altar, no one shall establish any separate worship or sacrifice, in his own private precincts. No one shall propitiate the Gods by secret prayer and sacrifice of his own. When a man thinks fit to offer prayer and sacrifice, he must do it at the public temples, through and along with recognised priests and priestesses. If a man keep in his house any sacred object to which he offers sacrifice, the archons shall require him to bring it into the public temples, and shall punish him until he does so. But if he be found guilty of sacrificing either at home or in the public temples, after the commission of any act which the Dikastery may consider grave impiety—he shall be condemned to death.¹

Uncertain and mischievous action of the religious sentiment upon individuals, if not controuled by public authority.

In justifying this stringent enactment, Plato not only proclaims that the proper establishment of temples and worship can only be dictated by a man of the highest intelligence, but he also complains of the violent and irregular working of the religious feeling in the minds of individuals. Many men (he says) when sick, or in danger and troubles of what kind soever, or when alarmed by dreams or by spectres seen in their waking hours, or when calling to mind and recounting similar narratives respecting the past, or when again experiencing unexpected good fortune—many men under such circumstances, and all women, are accustomed to give a religious colour to the situation, and to seek relief by vows, sacrifices, and altars to the Gods. Hence the private houses and villages become full of such foundations and proceedings.² Such religious sentiments and fears, springing up spontaneously in the minds of individuals, are considered by Plato to require strict repression. He will allow no religious worship or manifestation, except that which is public and officially authorised.

¹ Plato, Legg. x. pp. 909-910.

² Plato, Legg. x. p. 909 E—910 A. *ἐθος τε γυναῖξί τε δὴ διαφερόντως πάσαις καὶ τοῖς ἀσθενούσι πάντα καὶ κινδυνεύουσι καὶ ἀπορούσιν, ὅπη τις ἂν ἀπορή, . . . καθιερούν τε τὸ παρὸν αἰεὶ, καὶ θυσίας εὐχέσθαι καὶ ἰδρύσεις ὑποσχέσθαι θεοῖς, &c.*

738 C, we shall see that Plato ratifies these *καθιερώσεις*, when they have once got footing, and rejects only the new ones. The rites, worship, and sacrifices, in his city, are assumed to have been determined by local or oracular inspiration (v. p. 738 B): the orthodox creed is set out by himself.

If, however, we turn back to v. p.

Such is the Act of Uniformity promulgated by Plato for his new community of the Magnètes, and such the terrible sanctions by which it is enforced. The lawgiver is the supreme and exclusive authority, spiritual as well as temporal, on matters religious as well as on matters secular. No dissenters from the orthodoxy prescribed by him are admitted. Those who believe more than he does, and those who believe less, however blameless their conduct, are condemned alike to pass through a long solitary imprisonment to execution. Not only the speculations of enquiring individual reason, but also the spontaneous inspirations of religious disquietude or terror, are suppressed and punished.¹

Intolerant spirit of Plato's legislation respecting uniformity of belief.

We seem to be under a legislation imbued with the persecuting spirit and self-satisfied infallibility of mediæval Catholicism and the Inquisition. The dissenter is a criminal, and among the worst of criminals, even if he do nothing more than proclaim his opinions.² How striking is the contradiction

¹ Plato himself is here the Νόμος Πόλεως, which the Delphian oracle, in its responses, sanctioned as the proper rule for individual citizens, Xenophon, Memor. iv. 3, 16. Compare iv. 6, 2, and i. 3, 1; Lysias, Or. xxx. 21-26. *Θύειν τὰ πάτρια*—*θύειν τὰ ἐκ τῶν κύρβων*, is *εὐσεβεία*.

See K. F. Hermann, Gottesdienstliche Alterthümer der Griechen, sect. 10; Nägelsbach, Nach-Homerische Theologie, pp. 201-204.

Cicero also enacts, in his Treatise De Legibus (li. 8-10):—"Separatim nemo habessit Deos: neve novos, sed ne advenas, nisi publicè adscitos, privatim colunto." Compare Livy, xxxix. 16, about the Roman prohibitions of *sacra externa*. But Cicero does not propose to inflict such severe penalties as Plato.

² Milton, in his Areopagitica, or Argument for Unlicensed Printing (vol. i. p. 149, Birch's edition of Milton's Prose Works), has some strenuous protestations against the rigour of the Platonic censorship in this tenth Book. In the year 1480 Hermolaus Barbarus wrote to George Merula as follows:—"Plato, in Institutione De Legibus, inter prima commemorat, in omni republica præscribi caverique oportere, ne cui liceat, quæ composuerit, aut privatim ostendere, aut in usum publicum edere,

antequam ea constituti super id iudices viderint, nec damnarint. Utinam hodieque haberetur hæc lex: neque enim tam multi scriberent, neque tam pauci bonas litteras discerent. Nunc et copîa malorum librorum offundimur, et omissis eminentissimis autoribus, plebeios et minutulos consecramur. Et, quod calamitosissimum est, periti juxta imperitque de studiis impunè ac promiscuè judicant" (Politiani Opera, 1553, p. 197).

I transcribe the above passage from an interesting article upon Book-Censors, in Beckmann's History of Inventions (Ed. 1817, vol. iii. p. 93 seq.), where numerous examples are cited of the prohibition, combustion, or licensing of books by authority, from the burning of the work of Protagoras by decree of the Athenian assembly, down to modern times; illustrating the tendency of different sects and creeds, in proportion as they acquired power, to silence all open contradiction. The Christian Arnobius, at a time when his creed was under disfavour by the Emperors, protests against this practice, in a liberal and comprehensive phrase which would have much offended Plato (at the time when he wrote the Leges) and Hermolaus:—"Alios audio mussitare indignanter et dicere:—Oportere statui per Senatum, aboleantur ut hæc scripta quibus

between this spirit and that in which Plato depicts the Sokrates of the Phædon, the Apology, and the Gorgias! How fully does Sokrates in the Phædon¹ recognise and respect the individual reason of his two friends, though dissenting from

Christiana religio comprobetur et vetustatis opprimatur auctoritas. . . . Nam intercipere scripta, et publicatam velle submergere lectionem, non est Deos defendere, sed veritatis testificationem timere" (Arnob. adv. Gent. iii. p. 104. Also iv. p. 152).

"We are told by Eusebius (Beckmann, ed. 1817, vol. iii. p. 96; Bohn's ed., vol. ii. p. 514) that Diocletian caused the sacred Scriptures to be burnt. After the spreading of the Christian religion, the clergy exercised against books that were either unfavourable or disagreeable to them, the same severity which they had censured in the heathens as foolish and prejudicial to their own cause. Thus were the writings of Arius condemned to the flames at the Council of Nice; and Constantine threatened with the punishment of death those who should conceal them. The clergy assembled at the Council of Ephesus requested the Emperor Theodosius II. to cause the works of Nestorius to be burnt; and this desire was complied with. The writings of Eutyches shared the like fate at the Council of Chalcedon: and it would not be difficult to collect examples of the same kind from each of the following centuries."

Dr. Vaughan observes, in criticising the virtuous character and sincere persecuting spirit of Sir Thomas More:—"If there be any *opinion* which it would be just to punish as a *crime*, it is the opinion which makes it to be a *virtue* not to tolerate *opinion*." (Revolutions in English History, vol. ii. p. 178.)

I find the following striking anecdote in the transactions of the Académie Royale de Belgique, 1862; Bulletins, 2me Sér., tom. xiii. p. 567 seq.; Vie et Travaux de Nicolas Cleynaerts par M. Thonissen. Cleynaerts (or Clenardus) was a learned Belgian (born 1495—died 1543), professor both at Louvain and at Salamanca, and author of *Grammaticæ Institutiones*, both of the Greek and the Hebrew languages. He acquired, under prodigious difficulties and disadvantages, a knowledge of the Arabic language; and he employed great efforts to organise a course of regular

instruction in that language at Louvain, with a view to the formation of missionaries who would combat the doctrines of Islam.

At Grenada, in Spain (1538), "Clenardus ne réussit pas mieux à arracher aux bûchers de l'inquisition les manuscrits et les livres" (Moorish and Arabic books which had been seized after the conquest of Grenada by the Spaniards) "qu'elle avait entassés dans sa succursale de Grenade. Ce fut en vain que Cleynaerts, faisant valoir le but éminentement chrétien qu'il voulait atteindre, prodigua les démarches et les prières, pour se faire remettre 'ces papiers plus nécessaires à lui qu'à Vulcain'. . . . L'inexorable inquisition refusa de lâcher sa proie. Un savant théologien, Jean-Martin Siliceus, précepteur de Philippe II., fit cependant entendre à notre compatriote, que ses vœux pourraient être exaucés, s'il consentait à fonder son école, non à Louvain, mais à Grenade, où une multitude de néophytes faisaient semblant de professer le Christianisme, tout en conservant les préceptes de Mahomet au fond du cœur. Mais le linguiste Belge lui fit cette réponse, doublement remarquable à cause du pays et de l'époque où elle fut émise: 'C'est en Brabant, et nullement en Espagne, que je poserai les fondements de mon œuvre. Je cherche des compagnons d'armes pour lutter là où la lutte peut être loyale et franche. Les habitants du royaume de Grenade n'oseraient pas me répondre, puisque la terreur de l'inquisition les force à se dire chrétiens. Le combat est impossible, là où personne n'ose assumer le rôle de l'ennemi'—." Galen calls for a strict censorship, even over medical books—ad Julianum—Vol. xviii. p. 247 Kühn.

¹ Plato, Apol. Sokr. p. 29. Gorgias, p. 472 A-B: καὶ νῦν περὶ ὧν σὺ λέγεις ὀλίγον σοὶ πάντες συμφέσουσι ταῦτα Ἀθηναῖοι καὶ ξένοι. . . . Ἀλλὰ ἐγὼ σοὶ εἰς ὧν οὐχ ὁμολογῶ.

Compare also p. 482 B of the same dialogue, where Sokrates declares his anxiety to maintain consistency with himself, and his indifference to other authority.

his own! How emphatically does he proclaim, in the *Apology* and *Gorgias*, not merely his own individual dissent from his fellow-citizens, but also his resolution to avow and maintain it against one and all, until he should hear such reasons as convinced him that it was untrue! How earnestly does he declare (in the *Apology*) that he has received from the Delphian God a mission to cross-examine the people of Athens, and that he will obey the God in preference to them:¹ thus claiming to himself that special religious privilege which his accuser Melétus imputes to him as a crime, and which Plato, in his *Magnétic colony*, also treats as a crime, interdicting it under the severest penalties! During the interval of forty-five years (probably) between the trial of Sokrates and the composition of the *Leges*, Plato had passed from sympathy with the free-spoken dissenter to an opposite feeling—hatred of all dissent, and an unsparing employment of penalties for upholding orthodoxy. I have already remarked on the *Republic*, and I here remark it again—if Melétus lived long enough to read the *Leges*, he would have found his own accusation of Sokrates amply warranted by the enactments and doctrines of the most distinguished Sokratic Companion.²

It is true that the orthodoxy which Plato promulgates, and forbids to be impugned, in the *Magnétic community*, is an orthodoxy of his own, different from that which was recognised at Athens; but this only makes the case more remarkable, and shows the deep root of intolerance in the human bosom—esteemed as it frequently is, by a sincere man, among the foremost of his own virtues. Plato marks out three varieties

The persons denounced by Plato as heretics, and punished as such, would have included a majority of

¹ Plato, *Apol. Sokr.* p. 29 D. *πείσομαι δὲ μάλλον τῷ θεῷ ἢ ὑμῖν.* Comp. pp. 30 A, 31 D, 33 C.

² The indictment of Melétus against Sokrates ran thus—'Ἀδικοῖ Σωκράτης, οὗς μὲν ἡ πόλις νομίζει θεούς, οὐ νομίζων, ἔτερα δὲ καὶνὰ δαιμόνια εἰσηγούμενος· ἀδικοῖ δὲ καὶ τοὺς νέους διαφθείρων· τίμημα, θάνατος (Diog. Laert. ii. 40; Xenoph. *Memor.* i. 1). The charge, as to introduction of *καὶνὰ δαιμόνια* was certainly well founded against Sokrates (compare Plato, *Republic*, vi. p. 496 C). Whoever was

guilty of promulgating *καὶνὰ δαιμόνια* in the Platonic city *De Legibus*, would have perished miserably long before he reached the age of 70; which Sokrates attained at Athens.

Compare my 'History of Greece,' ch. xxviii.

I have in one passage greatly understated the amount of severity which Plato employs against heretics. I there affirm that he banishes them: whereas the truth is, that he imprisons them, and ultimately, unless they recant, puts them to death.

the Grecian world of heresy, punishable by long imprisonment, and subsequent death in case of obstinate persistence.

Now under one or other of the three varieties, a large majority of actual Greeks would have been included. The first variety—those who did not believe the Gods to exist—was doubtless confined to a small minority of reflecting men; though this minority (according to Plato¹), not contemptible even in number, was distinguished in respect to intellectual accomplishments. The second variety—that of those who believed the Gods to exist, but believed them to produce some results only, not all—was more numerous. And the third variety—that of those who believed them to be capable of being appeased or won over by prayer and sacrifice—was the most numerous of all. Plato himself informs us² that this last doctrine was proclaimed by the most eminent poets, rhetors,

¹ Plato, Legg. x. p. 886 E. πάπολλοι. Also pp. 888 E, 891 B.

Fabricius tells us that Plato himself has been considered and designated as an atheist, by various critics:—"Alii Platonem atheis, alii Spinozæ præcursoribus, adnumerarunt. Utriusque criminis reum eum fecit Nic. Henr. Gundling. . . At alii benè defenderunt philosophum ab illo crimine." (Bibliothec. Græc. tom. iii. pp. 69, not. *hh*, ed. Harles.)

This illustrates the loose manner in which the epithet *ἄθεος* has been applied in philosophical and theological controversies: a practice forcibly exposed in the following acute note of Wytttenbach.

Wytttenbach, Præf. ad Plutarch. De Superstit. vol. vi. pars ii. p. 995. "Nam quæ est superstitio? quæ *ἄθεότης*? quæ harum species? qui gradus? His demum explicitis et inter se comparatis intelligi poterit, quæ *ἄθεότης* species cui superstitionis speciei, qui gradus hujus cui gradui illius, anteferri aut postponi debeat. Ac primum in ipsis illis de quibus agitur rebus definiendis magna est difficultas. Quamquam *atheum* quidem definire non difficile videtur; quippe quo ipso nomine significetur is qui *nullum esse deum putet*. Atqui hæc etiam definitio non intelligatur, nisi antea declaretur quid sit id quod *Dei* vocabulo significemus—omnino quæ sit definitio *Dei*. Jam nemo ignorat quantopere in notione ac de-

finitione Dei dissentiant non modo universi populi, sed et singuli homines: nec solum vulgus, sed et sapientes: ita quidem, ut quo plures partes sint, ex quibus hæc notio constituatur, eo minus in ea consentiant. Sed fac esse qui eam paucissimis complectatur proprietatibus, ut dicat *Deum esse mentem æternam, omnium rerum creatricem et gubernatricem*. Erunt qui eum parum, erunt qui nimium, dixisse putent: neutri se atheos volent, utrique et hunc et se invicem atheos dicent. . . Ita se res habet. Quotidiè jactatur tralatitium illud, *verus Deus*: quo suam quisque de Deo notionem significat, sæpe illam ineptam et summi numinis majestate indignam. Et bene nobiscum ageretur, si non nisi ab indocto vulgo jactaretur. Nunc philosophi, certe qui se philosophos haberi volunt, item crepant. Disputant de *vero Deo*, nec ab ejus definitione proficiscuntur, quasi vero hæc nemini ignota sit. . . . Pervulgata illa *veri Dei* appellatio nobis venit a consuetudine Ecclesiæ, cujus diversæ quondam sectæ notionem Dei diverso modo informantes, ejus ignorantem et *ἄθεότητα* non modo profanis, sed invicem aliæ aliis sectis exprobrare solebant. Hæc de notione *atheï*: quæ profecto, nisi constitutâ notione Dei, constitui ipsa nequit."

² Plato, Legg. x. p. 885 D. *οὐν μὲν γὰρ ταῦτα ἀκούοντες τε καὶ τοιαῦθ' ἕτερα τῶν λεγομένων ἀρίστων εἶναι ποιητῶν τε καὶ ρητόρων καὶ μάντεων καὶ ἱερέων καὶ ἄλλων μυριάκις μυρίων, &c.*

prophets, and priests, as well as by thousands and tens of thousands besides. That prayer and sacrifice were means of appeasing the displeasure or unfavourable dispositions of the Gods—was the general belief of the Grecian world, from the Homeric times downwards. The oracles or individual prophets were constantly entreated to inform petitioners, what was the nature or amount of expiatory ceremony which would prove sufficient for any specific case; but that there was *some* sort of expiatory ceremony which would avail, was questioned by few sincere believers.¹ All these would have been ranked as heretics by Plato. If the Magnêtic community had become a reality, the solitary cells of the Platonic Inquisition might have been found to include Anaxagoras, and most of the Ionic philosophers, under the first head of heresy; Aristotle and Epikurus under the second; Herodotus and Nikias under the third. Indeed most of the 5040 Magnêtic colonists must have adjusted anew their canon of orthodoxy in order to satisfy the exigence of the Platonic Censors.

To these severe laws and penalties against heretics, Plato prefixes a Proëm or Prologue of considerable length, commenting upon and refuting their doctrines. In the earlier part of this dialogue he had taken credit to himself for having been the first to introduce his legal mandates by a prefatory harangue, intended to persuade and conciliate the persons upon whom the mandate was imposed, and to procure cheerful obedience.² For such a purpose the Proëm in the tenth Book would be badly calculated. But Plato here introduces it with a different view:³ partly to demonstrate a kosmical and theological theory, partly to excite alarm and repugnance in the heretics whom he marks out and condemns. How many among them might be convinced by Plato's reasonings, I do not know; but the large majority of them could not fail to be offended and exasperated by the tone of his Proëm or prefatory discourse. Confessing his in-

Proëm or
prefatory
discourse of
Plato, for
these severe
laws against
heretics.

¹ See the sections 23 and 24 of the Lehrbuch of K. F. Hermann, *Über die Gottesdienstlichen Alterthümer der Griechen*: Herodot. vi. 91; Thucyd. i. 134.—Respecting Plato's aversion for Anaxagoras—and the physical philosophers—see Legg. x. 888 E. xii. 967

A., with Stallbaum's notes.

² Plato, Legg. iv. pp. 722-723. 723 A: ἵνα γὰρ εὐμενῶς καὶ διὰ τὴν εὐμένειαν εὐμαθέστερον τὴν ἐπίταξιν, ὃ δὲ ἔστιν ὁ νόμος, δέξηται ὃ τὸν νόμον ὁ νομοθέτης λέγει, &c.

³ Plato, Legg. x. p. 887 A.

ability to maintain completely the calmness and dignity of philosophical discussion, he addresses them partly with passionate asperity, partly with the arrogant condescension of a schoolmaster lecturing indocile pupils. He describes them now as hateful and unprincipled men—now as presumptuous youths daring to form opinions before they are competent, and labouring under a distemper of reason;¹ and this too, although he intimates that the first-named variety of heresy was adopted by most of the physical philosophers; and the third variety by many of the best poets, rhetors, prophets, and priests.² Such unusual vehemence is justified by Plato on the ground of a virtuous indignation against the impugnors of orthodox belief. We learn from the Platonic and Xenophontic Apologies, that Melétus and Anytus, when they accused Sokrates of impiety before the Dikastery, indulged in the same invective, announced the same justification, and felt the same confidence that they were righteous champions of the national faith, against an impious and guilty assailant.

The third variety of heresy is declared to be the worst—the belief in Gods persuadeable by prayer and sacrifice.

Among the three varieties of heresy, Plato considers the third to be the worst. He accounts it a greater crime to believe in indulgent and persuadeable Gods, than not to believe in any Gods at all.³ Respecting the entire unbelievers, he acknowledges that a certain proportion are so from intellectual, not from moral, default: and that there are, among them, persons of blameless life and disposition.⁴ It must be remembered that the foremost of these unbelievers, and the most obnoxious to Plato, were the physical astronomers: those who did not agree with him in recognising the Sun, Moon, and Stars as animated and divine Beings—those who studied their movements as if they were mechanical agents. Plato gives a brief summary of various cosmogonic doctrines professed by these heretics, who did not recognise (he says) either God, or reason, or art, in the cosmogonic process; but ascribed to nature, chance, and necessity, the genesis of celestial and terrestrial sub-

¹ Plato, Legg. x. pp. 887 B-E, 888 B, 891 B, 900 B, 907 A-C. καὶ μὴν εἰρηνταὶ γέ πως σφοδρότερον (οἱ λόγοι) διὰ φιλονεικίαν τῶν κακῶν ἀνθρώπων—προθυμία μὲν δὴ διὰ τὰυτα νεω-

τέρως εἰπεῖν ἡμῖν γέγονεν.

² Plato, Legg. x. pp. 891 D, 885 D.

³ Plato, Legg. x. pp. 907 A, 906 B.

⁴ Plato, Legg. x. pp. 886 A, 908 B.

stances, which were afterwards modified by human art and reason. Among these matters regulated by human art and reason, were included (these men said) the beliefs of each society respecting the Gods and religion, respecting political and social arrangements, respecting the just and the beautiful : though there were (they admitted) certain things beautiful by nature, yet not those which the lawgiver declared to be such. Lastly, these persons affirmed (Plato tells us) that the course of life naturally right was, for each man to seize all the wealth, and all the power over others, which his strength enabled him to secure, without any regard to the requirements of the law. And by such teaching they corrupted the minds of youth.¹

Who these teachers were, whom Plato groups together as if they taught the same doctrine, we do not know. Having no memorials from themselves, we cannot fully trust the description of their teaching given by an opponent : especially when we reflect, that it coincides substantially with the accusation which Melétus and Anytus urged against Sokrates before the Athenian Dikastery—*viz.* : that he was irreligious, and that he corrupted youth by teaching them to despise both the laws and their senior relatives—of which corruption Kritias and Alkibiades were cited as examples. Such allegations, when advanced against Sokrates, are noted both by Plato and Xenophon as the stock-topics, always ready at hand for those who wished to depreciate philosophers.²

In so far as these heretics affirmed that right as opposed to wrong, just as opposed to unjust, true belief as opposed to false respecting the Gods, were determined by the lawgiver and not by any other authority—Plato has little pretence for blaming them : because he himself claims such authority explicitly in his Magnêtic community, and punishes severely not merely those who disobey his laws in act, but those who contradict his dogmas in speech or argument. Before he proclaims his intended

Heretics
censured by
Plato—
Sokrates
censured
before the
Athenian
Dikasts.

¹ Plato, Legg. x. pp. 889-890.

² Plato, Apol. Sokr. p. 23. τὰ κατὰ πάντων τῶν φιλοσοφούντων πρόχειρα ταῦτα λέγουσιν, ὅτι τὰ μετέωρα καὶ τὰ ὑπὸ γῆς καὶ θεοὺς μὴ νομίζειν καὶ τὸν ἥττω λόγον κρείττω ποιεῖν. Xenoph. Memor. i. 2, 31. See generally the

first two chapters of the Memorabilia, where Xenophon intimates that Sokrates was accused of training youth to a life of lawless and unprincipled ambition and selfishness, and especially of having trained Kritias and Alkibiades.

punishments in a penal law, he addresses the heretics in a proëm or prefatory discourse intended to persuade or win them over : a discourse which was the more indispensable, since their doctrines (he tells us) were disseminated everywhere.¹ If he seriously intended to persuade real dissentients, his attempt is certainly a failure : for the premisses on which he reasons are such as would not have been granted by them—nor indeed by many who agreed in the conclusion which he was himself trying to prove.

The theory here given by Plato, represents the state of his own convictions at the time when the *Leges* were composed. It is a theory of kosmology of universal genesis : different in many respects from what he propounds in the *Timæus*, since it comprises no mention of the extra-kosmical Demiurgus—nor of the eternal Ideas—nor of the primordial chaotic movements called Necessity—while it contains (what we do not find in the *Timæus*) the allegation of a twofold or multiple soul pervading the universe—the good soul (one or more), being co-existent and co-eternal with others (one or more), that are bad.²

The fundamental principle which he lays down (in this tenth Book *De Legibus*) is—That soul or mind is older, prior, and more powerful, than body. Soul is the principle of self-movement, activity, spontaneous change. Body cannot originate any movement or change by itself. It is simply passive, receiving movement from soul, and transmitting movement onward. The movement or change which we witness in the universe could never have begun at first, except through the originating spontaneity of soul.

None of the four elements—earth, water, air, or fire—is endowed with any self-moving power.³ As soul is older and more powerful than body, so the attributes of soul are older and more powerful than those of body : that is, pleasure, pain, desire, fear, love, hatred, volition, deliberation, reason, reflection, judgment true or false—are older and more powerful than heat, cold, heaviness, lightness, hardness, softness, whiteness, sweetness, &c.⁴

¹ Plato, *Legg.* x. pp. 890 D, 891 A.

² Plato, *Legg.* x. p. 896 E.

³ Plato, *Legg.* x. pp. 894 D, 895 B.

⁴ Plato, *Legg.* x. pp. 896 A, 897 A.

The *κινήσεις* of soul are *πρωτουργοί*—those of body are *δευτερουργοί*.

The attributes and changes of body are all secondary effects, brought about, determined, modified, or suspended, by the prior and primitive attributes and changes of soul. In all things that are moved there dwells a determining soul: which is thus the cause of all effects however contrary—good and bad, just and unjust, honourable and base. But it is one variety of soul which works to good, another variety which works to evil.¹ The good variety of soul works under the guidance of *Noûs* or Reason—the bad variety works irrationally.² Now which of the two (asks Plato) directs the movements of the celestial sphere, the Sun, Moon, and Stars? Certainly, the good soul, and not the bad. This is proved by the nature and character of their movements: which movements are rotatory in a circle, and exactly uniform and equable. Now among all the ten different sorts of motion or change, rotatory motion in a circle is the one which is most akin

¹ Plato, Legg. x. p. 896 E. *ψυχὴν δὴ διοικοῦσαν καὶ ἐνοικοῦσαν ἐν ἅπασιν τοῖς πάντεσσι κινουμένην.*

As an illustration or comment on this portion of Plato *De Legibus*, Lord Monboddo's *Ancient Metaphysics* are instructive. See vol. i. pp. 2-7-9-25. He adopts the distinction between Mind and Body made both in the tenth Book *De Legg.*, and in the *Epinomis*. He considers that Body and Mind are mixed together in each part of nature; and in the material world never separated: that motion is perpetual; and "Where there is *motion*, there must be there something that *moves*. What is *moved*, I call *body*; what *moves*, I call *mind*."

"Under *mind*, in this definition, I include:—1. The rational and intellectual; 2. The animal life; 3. That principle in the vegetable, by which it is nourished, grows, and produces its like, and which therefore is commonly called the *vegetable life*; and 4. That *motive principle* which I understand to be in all bodies, even such as are thought to be inanimate. This is the distinction between *body* and *mind* made by Plato in his tenth Book of *Laws*" (pp. 8-9).

"The Greek word *ψυχή* denotes the three first kinds I have mentioned, which are not expressed by any one word that I know in English; for the word *mind*, that I have used to express them, denotes in common use

only the *rational mind* or *soul*, as it is otherwise called. The fourth kind that I have mentioned, *viz.*, the *motive principle* in all bodies, is not commonly in Greek called *ψυχή*. But Aristotle, in a passage which I shall afterwards quote, says that it is *ὡσπερ ψυχή* (p. 8, note).

"As to the *principle of motion* or *moving principle*, which Aristotle supposes to be in all bodies, it is what he calls *nature* (p. 9). . . . He makes Nature also to be the principle of *rest* in bodies; by which I suppose he means, that those bodies which he calls *heavy*, that is, which move towards the centre of the earth, would *rest* if they were there" (p. 9, note).

"From the account here given of motion, it is evident that by it the whole business of nature, above, below, and round about us, is carried on. . . . To those who hold that *mind* is the first of things, and principal in the universe, it will not appear surprising that I have made *moving*, or *producing motion*, an essential attribute of *mind*" (p. 25).

In the same Treatise—which exhibits very careful study both of Plato and of Aristotle—Lord Monboddo analyses the ten varieties of motion here recognised by Plato, and shows that Plato's account is confused and unsatisfactory. *Ancient Metaphysics*, vol. i. pp. 23-230-252.

² Plato, Legg. x. p. 897 B.

or congenial to Reason.¹ The motion of Reason, and the motion of the stars, is alike rotatory, and the same, and unchangeable—in the same place, round the same centre, and returning into itself. The bad soul, acting without reason, produces only irregular movements, intermittent, and accompanied by constant change of place.² Though it is the good variety of soul which produces the celestial rotation, yet there are many distinct and separate souls, all of this same variety, which concur to the production of the result. The Sun, the Moon, and each of the Stars, has a distinct soul inherent in itself or peculiar to its own body.³ Each of these souls, invested in the celestial substance and in each of the visible celestial bodies, is a God : and thus all things are full of Gods.⁴

In this argument—which Plato tells us that no man will be
 Plato's ar- insane enough to dispute,⁵ and which he proclaims
 gument is to be a triumphant refutation of the unbelievers—
 unsatisfac- we find, instead of the extra-kosmical Demiurgus and
 tory and in- the pre-kosmical Chaos or necessity (the doctrine of
 consistent. the Platonic Timæus⁶), two opposing primordial forces both
 intra-kosmical : the good soul and the bad soul, there being a
 multiplicity of each. Though Plato here proclaims his conclu-
 sion with an unqualified confidence which contrasts greatly with
 the modest reserve often expressed in his Timæus—yet the con-
 clusion is rather disproved than proved by his own premisses.
 It cannot be true that all things are full of Gods, since there are
 two varieties of soul existing and acting, the bad as well as the
 good : and Plato calls the celestial bodies Gods, as endowed with
 and moved by good and rational souls. Aristotle in his theory
 draws a marked distinction between the regularity and perfection
 of the celestial region, and the irregularity and imperfection of
 the terrestrial and sublunary : Plato's premisses as here laid out
 would have called upon him to do the same, and to designate the

¹ Plato, Legg. x. pp. 897 E—898 A.
 ἢ προσέοικε κινήσει νοῦς τῶν δέκα ἐκεί-
 νων κινήσεων τὴν εἰκόνα λάβωμεν :
 τούτοις δὲ τοῖν κινήσεων τὴν ἐν ἐνὶ
 φερομένην αἰεὶ περὶ γέ τι μέσον ἀνάγκη
 κινεῖσθαι, τῶν ἐντόρων οὐσῶν [αἰ. οὐσαν]
 μίμημά τι κύκλων, εἶναι τε αὐτὴν τῇ τοῦ
 νοῦ περιόδῳ πάντως ὡς δυνατόν οἰκειοτά-
 την τε καὶ ὁμοίαν.

² Plato, Legg. x. p. 898 B-C.

³ Plato, Legg. x. p. 898 D.

⁴ Plato, Legg. x. p. 899 B. εἴθ' ὅστις
 ὁμολογεί ταῦτα, ὑπομένει μὴ θεῶν εἶναι
 πλήρη πάντα ;

⁵ Plato, Legg. x. p. 899 C. οὐκ ἔστιν
 οὕτως παραφρονῶν οὐδεὶς.

⁶ Plato, Timæus, pp. 48 A, 69 A-B.

Kosmos as the theatre of counteracting agencies, partly divine, partly not divine. So he terms it indeed in the *Timæus*.¹

There is another feature, common both to the *Timæus* and the *Leges*, which deserves attention as illustrating Plato's point of view. It is the reverential sentiment with which he regards uniform rotatory movement in the same place. This he pronounces to be the perfect, regular, movement appertaining and congenial to Reason and the good variety of soul. Because the celestial bodies move thus and only thus, he declares them to be Gods. It is this circular rotation which continues with perfect and unchangeable regularity in the celestial sphere of the Kosmos, and also, though imperfect and perturbed, in the spherical cranium of man.² Aristotle in his theory maintains unabated the reverence for this mode of motion, as the perfection of reason and regularity. The feeling here noted exercised a powerful and long-continued influence over the course of astronomical speculations.

Reverence
of Plato for
uniform
circular
rotation.

Having demonstrated to his own full satisfaction, from the regularity of the celestial rotations, that the heavenly bodies are wise and good Gods, and that all things are full of Gods—Plato applies this conclusion to refute the second class of heretics—those who did not believe that the Gods directed all human affairs, the small things as well as the great;³ that is, the lot of each individual person

Argument
of Plato to
confute the
second class
of heretics.

¹ Plato, *Timæus*, p. 48 A.

The remarks of Zeller, in the second edition of his work, *Die Philosophie der Griechen* (vol. ii. p. 634 seq.), upon this portion of the *Treatise De Legibus*, are very acute and instructive. He exposes the fallacy of the attempt made by various critics to explain away the Manichean doctrine declared in this treatise, and to reconcile the *Leges* with the *Timæus*. The subject is handled in a manner superior to the *Platonische Studien* of the same author (wherein the *Leges* are pronounced to be spurious, while in the *History of Philosophy* Zeller retracts this opinion), though in that work also there is much instruction.—Stallbaum's copious notes on these passages (pp. 188-189-195-207-213 of his edition of *Leges*), while admitting the discrepancy between *Leges* and *Timæus*, furnish what he thinks a

satisfactory explanation. One portion of his explanation is, that Plato here accommodates himself "*ad captum hominum vulgarem* (p. 189) . . . *ad captum civium communem accommodatè et populari ratione explicari*" (p. 207). I dissent from this as a matter of fact. I think that the heretics of the second and third class coincide rather with the "*captus vulgaris*". So Plato himself intimates.

² Plato, *Timeus*, pp. 44 B, 47 C.

³ The language of Plato sometimes implies, that the opponents whom he is controverting disbelieve altogether the intervention of the Gods in human affairs, pp. 899 E, 900 A, 885 B. But the main stress of his argument is directed against those who, admitting the intervention of the Gods in great things, deny it in small, pp. 900 D, 901 A-B-C-D, 902 A-B.

as well as that of the species or of its component aggregates. He himself affirms that they direct all things. It is inconsistent with their attributes of perfect intelligence, power, and goodness (he maintains) that they should leave anything, either small or great, without regulation. All good human administrators, generals, physicians, pilots, &c., regulate all things, small and great, in their respective provinces: the Gods cannot be inferior to them, and must be held to do the same. They regulate everything with a view to the happiness of the whole, in which each man has his share and interest; and each man has his special controuling Deity watching over his minutest proceedings, whether the individual sees it or not.¹ Soul, both in its good variety and its bad variety, is essentially in change from one state to another, and passes from time to time out of one body into another. In the perpetual conflict between the good and the bad variety of soul, according as each man's soul inclines to the better or to the worse, the Gods or Fate exalt it to a higher region or degrade it to a lower. By this means the Gods do the best they can to ensure triumph to virtue, and defeat to vice, in the entire Kosmos. This reference to the entire Kosmos is overlooked by the heretics who deny the all-pervading management of the Gods.²

Plato gives here an outburst of religious eloquence which might prove impressive when addressed to fellow-believers—but which, if employed for the avowed purpose of convincing dissentients, would fail of its purpose, as involving assumptions to which they would not subscribe. As to the actual realities of human life, past as well as present, Plato himself always gives a very melancholy picture of them. “The heaven is full of good things, and also full of things opposite to good: but mostly of things not good.”³ More-

¹ Plato, Legg. x. pp. 902-903 B-C.

² This argument is set forth from p. 903 B to 905 B. It is obscure and difficult to follow.

³ Plato, Legg. x. p. 906 A. ἔπειδῃ γὰρ συγκεχωρήκαμεν ἡμῖν αὐτοῖς εἶναι μὲν τὸν οὐρανὸν πολλῶν μεστὸν ἀγαθῶν, εἶναι δὲ καὶ τῶν ἐναντίων, πλειόνων δὲ τῶν μὴ, μάχη δὴ, φασί, ἀθάνατός ἐστιν ἡ τοιαύτη καὶ φυλακὴς θαυμαστῆς δεομένη. Ast in his note affirms that

after μὴ is understood ἀγαθῶν. Stallbaum thinks, though with some hesitation, that ἐναντίων is understood after μὴ. I agree with Ast.

Compare iii. pp. 676-677, where Plato states that in the earlier history of the human race, a countless number of different societies (μυρίαὶ ἐπὶ μυρίαὶς) have all successively grown up and successively perished, with extinction of all their comforts and civilization.

over, when we turn back to the Republic, we find Plato therein expressly blaming a doctrine very similar to what he declares true here in the *Leges*—as a dangerous heresy, although extensively believed, from the time of Homer downward. “Since God is good” (Plato had there affirmed¹) “he cannot be the cause of all things, as most men pronounce him to be. He is the cause of a few things, but of most things he is not the cause : for the good things in our lot are much fewer than the evil. We must ascribe all the good things to him, but for the evil things we must seek some other cause, and not God.” The confessed imperfection of the actual result² was one of the main circumstances urged by those heretics, who denied that all-pervading administration of the Gods which Plato in the *Leges* affirms.³ If he undertook to convince them at all, he would have done well to state and answer more fully their arguments, and to clear up the apparent inconsistencies in his own creed.

A similar criticism may be made still more forcibly, upon the demonstration whereby he professes to refute the third and most culpable class of heretics—“Those who believe that the Gods exercise an universal agency, but that they can be persuaded by prayer and conciliated by sacrifice”. Here he was treading on dangerous ground : for he was himself a heretic, by his own confession, if compared with Grecian belief generally. Not merely the ordinary public, but the most esteemed and religious persons among the public⁴—poets, rhetors, prophets, and priests—believed the doctrine which he here so vehemently condemns. Moreover it was the received doctrine of the city⁵—that is, it was assumed as the basis of the official and authorised religious manifestations :

Argument
of Plato to
refute the
third class
of heretics.

¹ Plato, Republic, ii. p. 379 C. Οὐδ’ ἄρα ὁ θεὸς, ἐπειδὴ ἀγαθὸς, πάντων ἂν εἴη αἴτιος, ὥς οἱ πολλοὶ λέγουσιν· ἀλλ’ ὁλίγων μὲν τοῖς ἀνθρώποις αἴτιος, πολλῶν δὲ ἀναίτιος· πολὺ γὰρ ἐλάττω τὰγαθὰ τῶν κακῶν ἡμῖν· καὶ τῶν μὲν ἀγαθῶν οὐδένα ἄλλον αἰτιατέον, τῶν δὲ κακῶν ἅλλ’ ἅττα ζητεῖν δεῖ τὰ αἷτια, ἀλλ’ οὐ τὸν θεόν. See a striking passage in Arnobius, adv. Gentes, ii. 46.

² Plato, Legg. x. p. 903 A-B. Πείθωμεν τὸν νεανίαν τοῖς λόγοις . . . ὧν ἐν καὶ τὸ σὺν, ὃ σχέτλιε, μῆριον εἰς τὸ πᾶν ξυντείνει βλέπον ἀεὶ.

³ Lucretius, v. 197 :—

Nequaquam nobis divinitus esse
paratam
Naturam mundi : tantâ stat prædita
culpâ.

⁴ Plato, Legg. x. p. 885 D ; Republic, ii. pp. 364-365-366.

⁵ Plato, Republic, ii. p. 306 A-B. ἀλλ’ ὠφελήσουσιν ἀγνιζομένους αἱ τελεταὶ καὶ οἱ λύσιοι θεοί, ὥς αἱ μέγιστα πόλεις λέγουσι καὶ οἱ θεῶν παῖδες, ποιηταὶ καὶ προφῆται τῶν θεῶν γενόμενοι, οἱ ταῦτα οὕτως ἔχειν μηνύουσιν.

and the law of the city was recognised by the Delphian oracle¹ as the proper standard of reference for individual enquirers who came there to ask for information on matters of doubtful religious propriety. In the received Grecian conception of religious worship, prayer and sacrifice were correlative and inseparable: sacrifice was the gift of man to the Gods, accompanying the prayer for gifts from the Gods to man, and accounted necessary to render the prayer efficacious.² The priest was the professional person competent and necessary to give advice as to the details: but as a general principle, it was considered disrespectful to ask favours from the Gods without tendering to them some present, suitable to the means of the petitioner.

Plato himself states this view explicitly in his *Politikus*.³ Moreover, when a man desired information from the Gods on any contemplated project or on any grave matter of doubt, he sought it by means of sacrifice.⁴ Such sacrifice was a debt to the God: and if it remained unpaid, his displeasure was incurred.⁵ The motive for sacrificing to the Gods was thus, not simply to ensure the granting of prayers, but to pay a debt: and thus either to prevent or to appease the wrath of the Gods. The religious practice of Greece rested upon the received belief that the Gods were not merely pleased with presents, but exacted them as a mark of respect, and were angry if they were not offered: yet that being angry, their wrath might be appeased by acceptable presents and supplications.⁶ To learn what proceedings of this kind *were* suitable, a man went to consult the oracle, the priests, or the *Exêgêtæ*: in cases wherein he believed

General belief in Greece about the efficacy of prayer and sacrifice to appease the Gods.

¹ Xenophon, *Memor.* i. 3, 1, iv. 3, 16; Cicero, *Legg.* ii. 16.

² See Nägelsbach, *Nach-Homerische Theologie*, Part 5, 1, p. 194 seq., where this doctrine is set forth and largely illustrated.

In approaching a king, a satrap, or any other person of exalted position above the level of ordinary men, it was the custom to come with a present. Thucyd. ii. 97; Xenoph. *Anab.* vii. 3, 26; Xenoph. *Hellen.* iii. 1, 10-12.

The great person, to whom the presents were made, usually requited them magnificently.

³ Plato, *Politikus*, p. 290 D. καὶ μὴν

καὶ τὸ τῶν ἱερῶν αὐτῷ γένος, ὡς τὸ νόμιμόν φησι, παρὰ μὲν ἡμῶν δωρεὰς θεοῖς διὰ θυσιῶν ἐπιστήμόν ἐστι κατὰ νοῦν ἐκείνοις δωρεῖσθαι, παρὰ δὲ ἐκείνων ἡμῖν εὐχαῖς κτήσιν ἀγαθῶν αἰτήσασθαι. Compare Euthyphron, p. 14.

⁴ Xenophon, *Anab.* vii. 6, 44; Euripid. *Ion.* 234.

⁵ Plato, *Republic*, i. p. 331 B. Compare also Phædon, p. 118, the last words spoken by Sokrates before his decease—ὀφείλομεν Ἀσκληπιῷ ἀλεκτρυόνα· ἀλλ' ἀπόδοτε καὶ μὴ ἀμελήσητε.

⁶ See Nägelsbach, *Nach-Homerische Theologie*, pp. 211-213.

that he had incurred the displeasure of the Gods by any wrong or omission.¹

Now it is against this latter sentiment—that which recognised the Gods as placable or forgiving²—that Plato declares war as the worst of all heresies. He admits indeed, implicitly, that the Gods are influenced by prayer and sacrifice; since he directs both the one and the other to be constantly offered up, by the citizens of his Magnêtic city, in this very Treatise. He even implies that the Gods are too facile and compliant: for in his second Alkiabiadês, Sokrates is made to remark that it was dangerous for an ignorant man to pray for specific advantages, because he might very probably bring ruin upon himself by having his prayers granted—

Incongruities of Plato's own doctrine.

"Evertère domos totas, optantibus ipsis,
Di faciles."

Farthermore Plato does not scruple to notice³ it as a real proceeding of the Gods, that they executed the prayer or curse of Theseus, by bringing a cruel death upon the blameless youth Hippolytus; which Theseus himself is the first to deplore when he becomes acquainted with the true facts. That the Gods should inflict punishment on a person who did not deserve it, Plato accounts not unworthy of their dignity: but that they should remit punishment in any case where he conceives it to have been deserved, he repudiates with indignation. Though accessible and easily influenced by prayer and sacrifice from other persons, they are deaf and inexorable to those who have incurred their displeasure by wrong-doing.⁴ The prayer so offered is called by Plato a treacherous cajolery, the sacrifice a guilty bribe, to purchase their indulgence.⁵ Since, in human affairs, no good magistrate, general, physician, pilot, &c., will allow himself to be persuaded by prayers or presents to betray

¹ See, as one example among a thousand, the proceeding of the Spartan government, Thucyd. i. 134; also ii. 48-54.

² The common sentiment is expressed in a verse of Euripides—*Τίνα δὲ μακάρων ἐκθυσσάμενους Εὐρεῖν μόχθων ἀνάπανταν*—(Fragm. Ino 155);

compare Eurip. Hippol. 1323.

³ Plato, Legg. xi. p. 931 C. *ἀπαῖος γὰρ γονεὺς ἐγγόνους ὡς οὐδεὶς ἕτερος ἀλλοῖς, δικαιοτάτα*. Also iii. p. 687 D.

⁴ Plato, Legg. iv. pp. 716-717.

⁵ Plato, Legg. x. p. 906 B. *θωπείας*

λόγων.

his trust: much less can we suppose (he argues) the Gods to be capable of such betrayal.¹

The general doctrine, upon which Plato here lays so much stress, and the dissent from which he pronounces to be a capital offence—that the Gods, though persuadable by every one else, were thoroughly unforgiving, deaf to any prayer or sacrifice from one who had done wrong—is a doctrine from which Sokrates² himself dissented; and to which few of Plato's contemporaries, perhaps hardly even himself, consistently adhered. The argument, upon which Plato rests for convincing all these numerous dissentients, is derived from his conception of the character and functions of the Gods. But this, though satisfactory to himself, would not have been granted by his opponents. The Gods were conceived by Herodotus as jealous, meddlesome, intolerant of human happiness beyond a narrow limit, and keeping all human calculations in a state of uncertainty:³ in this latter attribute Sokrates also agreed. He affirmed that the Gods kept all the important results essentially unpredictable by human study, reserving them for special revelations by way of prophecy to those whom they preferred. These were privileged and exclusive communications to favoured individuals, among whom Sokrates was one:⁴ and Plato, though not made a recipient of the same favour as Sokrates, declares his own full belief in the reality of such special revelations from the Gods, to particular persons and at particular places.⁵ Ari-

¹ Plato, Legg. x. pp. 906-907.

² Xenophon, Memorab. ii. 2, 14. Σὺ οὖν, ὦ παῖ, ἀν σωφρονῆς, τοὺς μὲν θεοὺς παραιτήσῃ συγγνώμονάς σοι εἶναι, εἰ τι παρημέληκας τῆς μητρός, μή σε καὶ οὗτοι νομίσαντες ἀχάριστον εἶναι οὐκ ἐθέλωσιν εὖ ποιεῖν.

At the same time, Sokrates maintains that the Gods accepted sacrifices from good men with greater favour than sacrifices from bad men. Xenoph. Mem. i. 3, 3.

³ Herodotus, i. 32, iii. 40.

⁴ Xenoph. Mem. i. 1, 8-9. τοὺς θεοὺς γάρ, οἷς ἂν ὦσιν ἴλεω, σημαίνειν. Also i. 3, 4, iv. 3, 12; Cyropæd. i. 6, 5-23-46. θεοὶ ἀεὶ ὄντες πάντα ἴσασι . . . καὶ τῶν συμβουλευομένων ἀνθρώπων οἷς ἂν ἴλεω ᾖσι, προσημαίνουσιν ἃ τε χρῆ ποιεῖν καὶ ἃ οὐ χρῆ. Εἰ δὲ μὴ πᾶσιν ἐθέλουσι συμβουλεύειν, οὐδὲν θαυμάστον

οὐ γὰρ ἀνάγκη αὐτοῖς ἐστίν, ὧν ἂν μὴ θέλωσιν, ἐπιμελεῖσθαι (Cyrop. i. 6, 46).

Solon. Frag. v. 53, ed. Gaisf. :—

Ἄλλον μάντεν ἔθικιν ἀναξ ἐκάεργος Ἀπόλλων.

Ἔγνων δ' ἀνδρὶ κακὸν τήλοθεν ἐρχόμενον.

See the curious narrative in Herodotus ix. 94 seq. about the prophetic gifts bestowed on Euenius. The same narrative attests the full belief prevalent respecting both the displeasure of the Gods and their placability on the proper expiation being made. It conflicts signally in every respect with the canon of orthodoxy set up by Plato.

⁵ Plato, Legg. v. pp. 738 C, 747 E, vii. p. 811 D; Republic, vi. pp. 496 C, 499 C.

stotle, on the other hand, pronounces action and construction, especially action in details, to be petty and unworthy of the Gods; whom he regards as employed in perpetual contemplation and theorising, as the only occupation worthy to characterise their blessed immortality.¹ Epikurus and his numerous followers, though not agreeing with Aristotle in regarding the Gods as occupied in intellectual contemplation, agreed with him fully in considering the existence of the Gods as too dignified and enviable to be disturbed by the vexation of meddling with human affairs, or to take on the anxieties of regard for one man, displeasure towards another.

The orthodox religious belief, which Plato imposes upon his 5040 Magnêtic citizens under the severest penalties, would thus be found inconsistent with the general belief, not merely of ordinary Greeks, but also of the various lettered and philosophical individuals who thought for themselves. Most of these latter would have passed, under one of the three heads of Platonic heresy, into the Platonic prison for five years, and from thence either to recantation or death. The arguments which Plato considered so irresistible, that none but silly youths could be deaf to them—did not appear conclusive to Aristotle and other intelligent contemporaries. Plato makes up his own mind, what proceedings he thinks worthy and unworthy of the Gods, and then proclaims with confidence as a matter of indisputable fact, that they act conformably. But neither Herodotus, nor Aristotle, would have granted his premisses: they conceived the attributes and character of the Gods differently from him, and differently from each other. And if we turn to the *Kratylus* of Plato, we find Sokrates there declaring, that men knew nothing about the Gods: that speculations about the Gods were in reality speculations about the opinions of men respecting the Gods.²

Great opposition which Plato's doctrine would have encountered in Greece.

¹ Aristotle, *Ethic. Nikom.* x. 8, p. 1178, b. 21. ὥστε ἡ τοῦ θεοῦ ἐνέργεια, μακαριότητι διαφέρουσα, θεωρητικὴ ἀνείη.

² Plato, *Kratylus*, pp. 400-401. Περὶ θεῶν οὐδὲν ἴσμεν, οὔτε περὶ αὐτῶν, οὔτε περὶ τῶν ὀνομάτων, ἅττα ποτὲ αὐτοὶ ἑαυτοὺς καλοῦσι (400 D) . . . σκοπῶμεν

ὥσπερ προειπόντες τοῖς θεοῖς ὅτι περὶ αὐτῶν οὐδὲν ἡμεῖς σκεψόμεθα, οὐ γὰρ ἀξιούμεν οἱοί τ' ἂν εἶναι σκοπεῖν, ἀλλὰ περὶ τῶν ἀνθρώπων, ἥντινά ποτε δόξαν ἔχοντες ἐτίθεντο αὐτοῖς τὰ ὀνόματα· τοῦτο γὰρ ἀνεμέσσητον (401 A). Compare also *Kratyl.* p. 425 B.

Such opinions were local, traditional, and dissentient, among the numerous distinct cities and tribes which divided the inhabited earth between them in Plato's time.¹ Each of these claimed a local infallibility, principally as to religious rites and customs, indirectly also as to dogmas and creed: and Plato's Magnêtic community, if it had come into existence, would have added one to the number of distinct varieties. To this general sentiment, deeply rooted in the emotions and unused to the scrutiny of reason, the philosophers were always more or less odious, as dissenters, enquirers, and critics, each on his own ground.² At Athens the sentiment manifested itself occasionally in severe decrees and judicial sentences against obnoxious free-thinkers, especially in the case of Sokrates. If the Athenians had carried out consistently and systematically the principle involved in their sentence against Sokrates, philosophy must have been banished from Athens.³ The school of Plato could never have been maintained. But the principle of intolerance was usually left dormant at Athens: philosophical debate continued active and unshackled, so that the school of Plato subsisted in the city without interruption for nearly forty years until his death. We might have expected that the philosophers, to whose security toleration of free dissent and debate was essential, would have upheld it as a general principle against the public. But here we find the most eminent among them, at the close of a long life, not only disallowing all liberty of philosophising to others, and assuming to himself the exclusive right of dictating the belief, as well as the conduct, of his imaginary citizens—but also enforcing this exclusive principle with an amount of systematic rigour, which I do not believe to have been equalled in any actual Grecian city. This is a memorable fact in the history of Grecian philosophy. The

¹ Plato, *Politikus*, p. 262 D. *γένεσιν ἀπείροις οὐσι καὶ ἀμίκτοις καὶ ἀσυμφώνοις πρὸς ἀλλήλα. Herodot. iii. 39.*

² Plato, *Euthyphron*, p. 3.

³ See the *Apologies* both of Plato and Xenophon. In one of the rheto-

rical discourses cited by Aristotle, on the subject of the trial of Sokrates (seemingly that by the Rhetor Theodêktês), the point is put thus:—*Μέλετε δὲ κρίνειν, οὐ περὶ Σωκράτους, ἀλλὰ περὶ ἐπιτηδεύματος, εἰ χρὴ φιλοσοφεῖν* (Aristot. *Rhetor. ii. 1399, a. 8, b. 10*).

Stoic Kleanthes, in the century after Plato's death, declared that the Samian astronomer Aristarchus ought to be indicted for impiety, because he had publicly advocated the doctrine of the Earth's rotation round the Sun. Kleanthês and Plato thus stand out as known examples, among Grecian philosophers before the Christian era, of that intolerance which would apply legal penalties against individual dissenters and competitors.¹

The eleventh Book of the Treatise *De Legibus*, and the larger portion of the twelfth, are devoted to a string of civil and political regulations for the Magnêtic community. Each regulation is ushered in with an expository prologue, often with severe reproof towards persons committing the various forbidden acts. There is little of systematic order in the enumeration of subjects. In general we may remark that neither here nor elsewhere in the Treatise is there any proof, that Plato—though doubtless he had visited Italy, Sicily, and Egypt, perhaps other countries—had taken much pains to acquaint himself with the practice of human life, or that he had studied and compared the working of different institutions in different communities. His experience seems all derived from Athenian law and practice: the criticisms and modifications which he applies to it flow from his own sentiment and theory: from his religious or ethical likings or dislikings. He sets up a type of character which he desires to enforce among his citizens, and which he guards against adulteration by very stringent interference. The displeasure of the Gods is constantly appealed to, as a justification for the penalties which he proposed: sometimes even the current mythes are invoked as authority, though in other places Plato so greatly disparages them.²

Various modes of acquiring property are first forbidden as illegitimate. The maxim³—"That which you have not put down, do not take up"—is rigorously enforced: Modes of acquiring

Farther civil and political regulations for the Magnêtic community. No evidence that Plato had studied the working of different institutions in practice.

¹ The Platonist and astronomer Derkyllides afterwards (about 100-120 A.D.) declares those who affirm the doctrine, that the earth moves and that the stars are stationary, to be accursed and impious—τοὺς δὲ τὰ κινητὰ στήσαντας, τὰ δὲ ἀκίνητα φύσει καὶ ἔδρα κινῆσαντας, ὡς παρὰ τὰς τῆς μαντικῆς

ὑποθέσεις, ἀποδιοπομπεύται. (Theon Smyrnæus, *De Astronomiâ*, ch. 41, p. 328, fol. 26, ed. Martin.)

² Plato, *Legg.* xi. p. 913 D.

³ Plato, *Legg.* xi. p. 913 C. *Α μὴ κατέθου, μὴ ἀνελῇ. This does not include, however, what has been deposited by a man's father or grandfather.

property—
legitimate
and illegiti-
mate.

any man who finds a buried treasure is prohibited from touching it, though he find it by accident and though the person who buried it be unknown. If a man violates this law, every one, freeman or slave, is invited and commanded to inform against him. Should he be found guilty, a special message must be sent to the Delphian oracle, to ask what is to be done both with the treasure and with the offender. So again, an article of property left on the highway is declared to be under protection of the Goddess or Dæmon of the Highway : whoever finds and takes it, if he be a slave, shall be severely flogged by any freeman above thirty years of age who meets him : if he be a freeman, he shall be disgraced and shall pay, besides, ten times its value to the person who left it.¹ These are average specimens of Plato's point of view and manner of handling offences respecting property.

The general constitution of Plato's community restricts within comparatively narrow limits the occasions of proprietary dispute. His 5040 lots of land are all marked out, unchangeable, and indivisible, each possessed by one citizen. No man is allowed to acquire or possess movable property to a greater value than four times the lot of land : every article of property possessed by every man is registered by the magistrates. Disputes as to ownership, if they arise, are settled by reference to this register.² If the disputed article be not registered, the possessor is bound to produce the seller or donor from whom he received it. All purchases and sales are required to take place in the public market before the Agoranomi : and all ready-money, or by immediate interchange and delivery. If a man chooses to deliver his property, without receiving the consideration, or in any private place, he does so at his own risk : he has no legal claim against the receiver.³ So likewise respecting

Plato's
general
regulations
leave little
room for
disputes
about
ownership.

¹ Plato, Legg. xi. p. 914. Seemingly, if any man found a treasure buried in the ground, or a purse lying on the road without an owner, he was not considered by most persons dishonest if he appropriated it ; to do so was looked upon as an admissible piece of good luck. See Theophrastus, *περί Μετψυμοιρίας*. From Plato's language we gather that the finder

sometimes went to consult the prophets what he should do, p. 913 B — μήτε τοῖς λεγομένοις μάντεσιν ἀνακοινώσαιμι : his phrase is not very respectful towards the prophets.

² Plato, Legg. xi. p. 914 D.

³ The same principle is laid down by Plato, Republic, viii. p. 556 A, and was also laid down by Charondas (Theophrast. ap. Stobæum Serm. xlv.

the Eranoi or Associations for mutual Succour and Benefit. Plato gives no legal remedy to a contributor or complainant respecting any matter arising out of these associations. He requires that every man shall contribute at his own risk: and trust for requital to the honesty or equity of his fellow-contributors.¹

A remark must here be made upon Plato's refusal to allow any legal redress in such matters as sale on credit, or payments for the purpose of mutual succour and relief. Such refusal appears to contradict his general manner of proceeding: for his usual practice is, to estimate offences not according to the mischief which they inflict, but according to the degree of wickedness or impiety which he supposes them to imply in the doer.

Plato's principles of legislation, not consistent—comparison of them with the Attic law about Eranoi.

Now the contributor to an association for mutual succour, who, after paying his contributions for the aid of his associates, finds that they refuse to contribute to his aid when the hour of his necessity arrives—suffers not only heavy calamity but grievous disappointment: which implies very bad dispositions on the part of those who, not being themselves distressed, nevertheless refuse. Of such dispositions Plato takes no notice in the present case. He does not expatiate (as he does in many other cases far more trifling and disputable) upon the displeasure of the Gods when they see a man who has been benefited in distress by his neighbour's contributions, refusing all requital at the time of that neighbour's need. Plato indeed treats it as a private affair between friends. You do a service to your friend, and you must take your chance whether he will do you a service in return: you must not ask for legal redress, if he refuses: what you have contributed was a present voluntarily given, not a loan lent to be repaid. This is an intelligible point of view, but it excludes those ethical and sentimental considerations which Plato usually delights in enforcing.² His ethics here show themselves by leading him to

21, p. 204). Aristotle alludes to some Grecian cities in which it was the established law. K. F. Hermann, *Privat-Alterthümer der Griechen*, s. 71, n. 10.

¹ Plato, *Legg.* xi. p. 915 D-E.

² In Xenophon's ideal legislation, or rather education of the Persian youth, in the *Cyropædia*, he introduces legal trial and punishment for in-

gratitude generally (*Cyropæd.* i. 2, 7). The Attic judicature took cognizance of neglect or bad conduct towards parents, which Xenophon ranks as a sort of ingratitude—but not of ingratitude towards any one else (*Xenoph. Memor.* ii. 2, 13). There is an interesting discussion in Seneca (*De Beneficiis*, iii. 6-18) about the propriety of treating ingratitude as a legal offence.

turn aside from that which takes the form of a pecuniary contract. It was in this form that the Eranoi or Mutual Assurance Associations were regarded by Attic judicature: that is, they seem to have been considered as a sort of imperfect obligation, which the Dikastery would enforce against any citizen whose circumstances were tolerably prosperous, but not against one in bad circumstances. Such Eranic actions before the Attic Dikastery were among those that enjoyed the privilege of speedy adjudication (*ἔμμηνοι δίκαι*).¹

As to property in slaves, Plato allows any owner to lay hold of a fugitive slave belonging either to himself or to any friend. If a third party reclaims the slave as being not rightfully in servitude, he must provide three competent sureties, and the slave will then be set free until legal trial can be had. Moreover, Plato enacts, respecting one who has been a slave, but has been manumitted, that such freedman (*ἀπελεύθερος*), if he omits to pay "proper attention" to his manumitter, may be laid hold of by the latter and re-enslaved. Proper attention consists in: 1. Going three times per month to the house of his former master, to tender service in all lawful ways. 2. Not contracting marriage without consulting his former master. 3. Not acquiring so much wealth as to become richer than his former master: if he should do so the latter may appropriate all that is above the limit. The freedman, when liberated, does not become a citizen, but is only a non-citizen or metic. He is therefore subject to the same necessity as all other metics — of departing from the territory after a residence of twenty years,² and of never acquiring more wealth than is possessed by the second class of citizens enrolled in the Schedule.

The duties imposed by Plato on the freedman towards his

¹ Respecting the *ἐρανικαὶ δίκαι* at Athens, see Heraldus, *Animadversiones* in Salmasium, vi. 1, p. 407 seq.; Meier und Schömann, *Der Attische Prozess*, p. 540 seq.; K. F. Hermann, *Staats Alterth.* s. 146, not. 9.

The word *ἐρανος* meant very different things—a pic-nic banquet, a club for festive meetings kept up by subscription with a common purse, a contribution made to relieve a friend in

distress, carrying obligation on the receiver to requite it if the donor fell into equal distress. This last sense is the prevalent one in the Attic orators, and is brought out well in the passage of Theophrastus—*Περὶ Μερψμοιρίας*. Probably the Attic *ἐρανικαὶ δίκαι* took cognizance of complaints arising out of *ἐρανος* in all its senses.

² Plato, *Legg.* xi. p. 915 A-B.

former master—involving a formal recognition at least of the prior dependence, and some positive duties besides—are deserving of remark, as we know so little of the condition or treatment of this class of persons in antiquity.

Regulations are made to provide for the case where a slave, sold by his master, is found to be distempered or mad, or to have committed a murder. If the sale has been made to a physician or a gymnast, Plato holds that these persons ought to judge for themselves about the bodily condition of the slave bought: he therefore

Provisions
in case a
slave is sold,
having a
distemper
upon him.

grants them no redress. But if the buyer be a non-professional man, he may within one month restore the distempered slave (or within one year, if the distemper be the *Morbus Sacer*), and may cause a jury of physicians to examine the case. Should they decide the distemper of the slave to be undoubted, the seller must take him back: repaying the full price, if he be a private man—double the price, if he be a professional man, who ought to have known, and perhaps did know, the real condition of the slave sold.

In regard to Retail Selling, and to frauds committed either in sale or in barter, Plato provides or enjoins strict regulations. The profession of the retailer, and the function of money as auxiliary to it, he pronounces to be useful and almost indispensable to society, for the purpose of rendering different articles of value commensurable with each other, and of ensuring a distribution suitable to the requirements of individuals. This could not be done without retailers, merchants, hired agents, &c.² But though retailing is thus useful, if properly conducted, it slides easily and almost naturally into cheating, lying, extortion, &c., from the love of money inherent in most men. Such abuses must be restrained: at any rate they must not be allowed to corrupt the best part of the community. Accordingly, none of the 5040 citizens will be allowed either to practise retailing, or to exercise any hired function, except under his own senior relatives, and of a dignified character. The discrimination of what is dignified and not

Retailers.
Strict regulations
about them.
No citizen
can be a
retailer.

¹ Plato, *Legg.* xi. p. 916 B-C.

the Republic, ii. p. 371. It indicates

² Plato, *Legg.* xi. p. 918 B. The just and penetrating social observation, taken in reference to Plato's age.

dignified must be made according to the liking or antipathy of a court of honour, composed of such citizens as have obtained prizes for virtue.¹ None must be permitted to sell by retail except metics or non-citizens: and these must be kept under strict watch by the Nomophylakes, who, after enquiring into the details of each article, will fix its price at such sum as will afford to the dealer a moderate profit.²

If there be any fraud committed by the seller (which is nearly akin to retailing),³ Plato prescribes severe penalty. The seller must never name two prices for his article during the same day. He must declare his price: and if no one will give it, he must withdraw the article for the day.⁴ He is not allowed to praise his own

articles, or to take any oath respecting them. If he shall take any oath, any citizen above thirty years of age shall be held bound to thrash him, and may do so with impunity: such citizen, if he neglect to thrash the swearer, will himself be amenable to censure for betraying the laws. If the seller shall sell a spurious or fraudulent article, the magistrates must be informed of it by any one cognizant. The informer, if a slave or a metic, shall be rewarded by having the article made over to him. If he be a citizen, he will receive the article, but is bound to consecrate it to the Gods who preside over the market: if being cognizant he omits to inform, he shall be proclaimed a wicked man, for defrauding the Gods of that to which they are entitled. The magistrates, on receiving information, will not only deprive the seller of the spurious article, but will cause him to be flogged by the herald in the market-place—one stripe for every drachma contained in the price demanded. The herald will publicly proclaim the reason why the flogging is given. Besides this, the magistrates will collect and write up in the market-place both

¹ Plato, Legg. xi. pp. 918-919. 919 E: τὸ δ' ἐλευθερικὸν καὶ ἀνελευθερον ἀκριβῶς μὲν οὐ ῥάδιον νομοθετεῖν, κρινέσθω γε μὴν ὑπὸ τῶν τὰ ἀριστεία εἰληφότων τῶν ἐκείνων μίσει τε καὶ ἀσπασμῶ.

² Plato, Legg. xi. p. 920 B-C.

³ Plato, Legg. xi. p. 920 C. τῆς κηβηλείας περί, ξυγγενοῦς τούτῳ (καπηλείᾳ) πράγματος, &c.

Plato is more rigorous on these matters than the Attic law. See K. F. Hermann, Griech. Privat-Alterthümer, s. 62.

⁴ Plato, Legg. xi. p. 917 B-C. I do not quite see how this is to be reconciled with Plato's direction that the prices of articles sold shall be fixed by the magistrates; but both of the two are here found.

regulations of detail for the sellers, and information to put buyers on their guard.¹

Compare this enactment in Plato with the manner in which the Attic law would have dealt with the like offence.

The defrauded buyer would have brought his action before the Dikastery against the fraudulent seller, who, if found guilty, would have been condemned in damages to make good the wrong: perhaps fined besides. The penalties inflicted by the usual course of law at Athens were fine, disfranchisement, civil disability of one kind or other, banishment, confiscation of property: occasionally imprisonment—sometimes, though rarely, death by the cup of hemlock in prison.² Except in very rare cases, an accused person might retire into banishment if he chose, and might thus escape any penalty worse than banishment and confiscation of property. But corporal punishment was never inflicted by the law at Athens. The people, especially the poorer citizens, were very sensitive on this point,³ regarding it as one great line of distinction between the freeman and the slave. At Sparta, on the contrary, corporal chastisement was largely employed as a penalty: moreover the use of the fist in private contentions, by the younger citizens, was encouraged rather than forbidden.⁴

Comparison
with the
lighter
punishment
inflicted by
Attic law.

Plato follows the analogy of Sparta in preference to that of Athens. Here, as elsewhere, he employs corporal punishment abundantly as a penalty. Here, as elsewhere, he not only prescribes that it shall be inflicted by a public agent under the supervision of magistrates, but also directs it to be administered, against certain offenders, by private unofficial citizens. I believe that this feature of his system would have been more repugnant than any other, to the feelings of all classes of Athenian citizens—to all the different types of character represented by Perikles, Nikias, Kleon, Isokrates, Demosthenes, and Sokrates. Abstinence from manual violence was characteristic of Athenian manners. Whatever licence might be allowed to the tongue, it was at least a substitute for the aggressive employment of the arm and hand.

¹ Plato, Legg. xi. p. 917 B-D.

² See Meier und Schömann, *Der Attische Prozess*, B. iv. chap. 13, 740.

³ See Xenophon, *Memorab.* i. 2, 58.

⁴ Xenophon, *Hellen.* iii. 3, 11: *De Republ. Laced.* ii. 8, iv. 6, ix. 5; Aristophanes, *Aves*, 1013.

Athens exhibited marked respect for the sanctity of the person against blows—much equality of dealing between man and man—much tolerance, public as well as private, of individual diversity in taste and character—much keenness of intellectual and oral competition, liable to degenerate into unfair stratagem in political, forensic, professional, and commercial life, as well as in rhetorical, dialectical, and philosophical exercises. All these elements, not excepting even the first, were distasteful to Plato. But those who copy the disparaging judgment which he pronounces against Athenian manners, ought in fairness to take account of the point of view from which that judgment is delivered. To a philosopher whose ideal is depicted in the two treatises *De Republicâ* and *De Legibus*, Athenian society would appear repulsive enough. We learn from these two treatises what it was that a great speculative politician of the day desired to establish as a substitute.

Plato next goes on to make regulations about orphans and guardians, and in general for cases arising out of the death of a citizen. The first question presenting itself naturally is, How far is the citizen to be allowed to direct by testament the disposition of his family and property? What restriction is to be placed upon his power of making a valid will? Many persons (Plato says) affirmed that it was unjust to impose any restriction: that the dying man had a right to make such dispositions as he chose, for his property and family after his death. Against this view Plato enters his decided protest. Each man—and still more each man's property—belongs not to himself, but to his family and to the city: besides which, an old man's judgment is constantly liable to be perverted by decline of faculties, disease, or the cajoleries of those around him.¹ Accordingly Plato grants only a limited liberty of testation. Here, as elsewhere, he adopts the main provisions of the Attic law, with such modifications as were required by the fundamental principles of his Magnetic city: especially by the fixed total of 5040 lots or *fundi*, each untransferable and indivisible. The lot, together with the plant or

¹ Plato, *Legg.* xi. p. 923 B.

It is to be observed that Plato does not make any allusion to these misleading influences operating upon an

aged man, when he talks about the curse of a father against his son being constantly executed by the Gods: xi. p. 931 B.

stock for cultivating it,¹ must descend entire to one son : but the father, if he has more than one son, may determine by will to which of them it shall descend. If there be any one among the sons whom another citizen (being childless) is disposed to adopt, such adoption can only take place with the father's consent. But if the father gives his consent, he cannot bequeath his own lot to the son so adopted, because two lots cannot be united in the same possessor. Whatever property the father possesses over and above his lot and its appurtenances, he may distribute by will among his other sons, in any proportion he pleases. If he dies, leaving no sons, but only daughters, he may select which of them he pleases ; and may appoint by will some suitable husband, of a citizen family, to marry her and inherit his lot. If a citizen (being childless) has adopted a son out of any other family, he must bequeath to that son the whole of his property, except one-tenth part of what he possesses over and above his lot and its appurtenances : this tenth he may bequeath to any one whom he chooses.²

If the father dies intestate, leaving only daughters, the nearest relative who has no lot of his own shall marry one of the daughters, and succeed to the lot. The nearest is the brother of the deceased ; next, the brother of the deceased's wife (paternal and maternal uncles of the maiden) ; next, their sons ; next, the parental and maternal uncle of the deceased father, and their sons. If all these relatives be wanting, the magistrates will provide a suitable husband, in order that the lot of land may not remain unoccupied.³ If a citizen die both intestate and childless, two of his nearest unmarried relatives, male and female, shall intermarry and succeed to his property : reckoning in the order of kinship above mentioned.⁴ In thus imposing marriage as a legal obligation upon persons in a certain degree of kinship, Plato is aware that there will be individual cases of great hardship and of repugnance almost

¹ Plato, Legg. xi. p. 923 D. πλὴν τοῦ πατρῶν κλήρον καὶ τῆς περὶ τὸν κλήρον κατασκευῆς πάσης.

² Plato, Legg. xi. pp. 923-924. The language of Plato seems to imply that this childless citizen would not be likely to make any will, but that having

adopted a son, the son so adopted would hardly be satisfied unless he inherited the whole.

³ Plato, Legg. xi. pp. 924-925.

⁴ Plato, Legg. xi. p. 925 C-D. These provisions appear to me not very clear.

insurmountable. He treats this as unavoidable: providing however that there shall be a select judicial Board of Appeal, before which persons who feel aggrieved by the law may bring their complaints, and submit their grounds for dispensation.¹

These provisions deserve notice as showing how largely Plato coincides with the prevalent Attic sentiment respecting family and relationship. He does not award the slightest preference to primogeniture, among brothers: he grants to agnates a preference over cognates: he regards it as a public misfortune that any house shall be left empty, so as to cause interruption of the sacred rites of the family: lastly, he ensures that the family, in default of lineal male heirs, shall be continued by inter-marriage with the nearest relatives—and he especially approves the marriage of an heiress with her paternal or maternal uncle. On these points Plato is in full harmony with his countrymen, though he dissents widely from modern sentiment.

Respecting tutelage of orphans, he makes careful provision against abuse, as the Attic law also did: he tries also to meet the cases of family discord, where father and son are in bitter wrath against each other. A father may formally renounce his son, but not without previously obtaining the concurrence of a *conseil de famille*: if the father has become imbecile with age, and wastes his substance, the son may institute a suit as for lunacy, but not without the permission of the Nomophylakes.² Respecting disagreement between married couples, ten of the Nomophylakes, together with ten women chosen as supervisors of marriages, are constituted a Board of reference,³ to obtain a reconciliation, if it be possible: but if this be impossible, then to divorce the couple, and unite each with some more suitable partner. The lawgiver must keep in view, as far as he can, to obtain from each married couple a sufficiency of children—

¹ Plato, Legg. xi. p. 926 B-D. He directs also (p. 925 A) that the Dikasts shall determine the fit season when these young persons become marriageable by examining their naked bodies: that is, the males quite naked, the females half naked. A direction seemingly copied from Athenian practice,

and illustrating curiously the language of Philokleon in Aristophanes, Vesp. 598. See K. F. Hermann, Vestig. Juris Domestici ap. Platonem cum Græciæ Institutis Comparata, p. 27.

² Plato, Legg. xi. pp. 928-929.

³ Plato, Legg. xi. pp. 929-930.

Plato's
general
coincidence
with Attic
law and its
sentiment.

Tutelage of
Orphans—
Disagree-
ment of
Married
Couples—
Divorce.

that is, one male and one female child from each, whereby the total of 5040 lots may be kept up.¹ If a husband loses his wife before he has these two children, the law requires him to marry another wife: but if he becomes a widower, having already the sufficiency of children, he is advised not to marry a second wife (who will become stepmother), though not prohibited from doing so, if he chooses. So also, if a woman becomes a widow, not having the sufficient number of children, she must be compelled to marry again: if she already has the sufficient number, she is directed to remain in the house, and to bring them up. In case she is still young, and her health requires a husband, her relatives will apply to the Female Supervisors of Marriage, and will make such arrangements as may seem advisable.²

Against neglect of aged parents by their children, Plato both denounces the most stringent legal penalties, and delivers the most emphatic reproofs: commending with full faith the ancient traditional narratives, that the curse of an offended parent against his sons was always executed by the Gods, as in the cases of Oedipus, Theseus, Amyn-tor, &c.³ In the event of lunacy, he directs that the lunatic shall be kept in private custody by his relatives, who will be fined if they neglect the duty.⁴

Neglect of
parents.

Hurt or damage, not deadly, done by one man to another.—Plato enumerates two different modes of inflicting damage:—
1. By drugs (applied externally or internally), magic, or sorcery.
2. By theft or force.⁵

As to the first mode, if the drug be administered by a physician, he must be put to death: if by one not a physician, the Dikasts will determine the nature of his punishment. And in the case of magical arts, or incantations, if the person who resorts to them be a prophet, or an inspector of prodigies, he must be put to death: another person doing the same will be punished at the discretion of the Dikasts. Here we see that the prophet

Poison—
Magic—In-
cantations
—Severe
punish-
ment.

¹ Plato, Legg. xi. p. 930 D. παίδων
δὲ ἱκανότης ἀκριβὴς ἀρῶν καὶ θήλειαι
ἔστω τῷ νόμῳ.

² Plato, Legg. xi. p. 930 C.

³ Plato, Legg. xi, pp. 931-932.

⁴ Plato, Legg. xi, p. 934 D.

⁵ Plato, Legg. xi. pp. 932 E—933 E.
Both these come under the general
head ὅσα τις ἄλλος ἄλλον πημαίνει.

is ranked as a professional person (the like appears in Homer) along with the physician,¹—who must know what he is about, while another person perhaps may not know. But Plato's own opinion respecting magical incantations is delivered with singular reserve. He will neither avouch them nor reject them. He intimates that a man can hardly find out what is true on the subject; and even if he could, it would be harder still to convince others. Most men are in serious alarm when they see waxen statuettes hung at their doors or at their family tombs; and it is useless to attempt to tranquillise them by reminding them that they have no certain evidence on the subject.² Here we see how Plato discourages the received legends and the current faith, when he believes them to be hurtful—as contrasted with his vehemence in upholding them when he thinks them useful: as in the case of the paternal curse, and the judgments of the Gods. The question of their truth is made to depend on their usefulness.³ The Gods are made to act exactly as he thinks they ought to act. They are not merely invoked, but positively counted on, as executioners of Plato's ethical sentences.

Respecting the second mode of damage—by theft or violence—

Punishment is inflicted with a view to future prevention or amendment.

Plato's law forms a striking contrast to that which has been just set forth. The person who inflicts damage must repay it, or make full compensation for it, to the sufferer: small, if the damage be small—great, if it be great. Besides this, the guilty person must undergo some farther punishment with a view to correction or reformation. This will be smaller, if he be young and seduced by the persuasion of others; but it must be graver, if he be self-impelled by his own

¹ Plato, Legg. xi. p. 933 C. ὡς πρῶτον μὲν τὸν ἐπιχειροῦντα φαρμάττειν οὐκ εἰδὸτα τί δρᾷ, τὰ τε κατὰ σώματα, εἰ μὴ τυγχάνῃ ἐπιστήμων ὢν ἱατρικῆς, τὰ τε αὖ περὶ τὰ μαγανεύματα, εἰ μὴ μάντις ἢ τερατοσκοπὸς ὢν τυγχάνῃ.

Homer, Odys. xvii. 383:—

... τῶν οἱ δημοεργοὶ ἔασι,
μάντιν, ἢ ἰήτηρα κακῶν, ἢ τέκτονα
δοῦρων,
ἢ καὶ θέσπιν ἀοιδόν, &c.

² Plato, Legg. xi. p. 933 B. ἄν ποτε

ἴδωσί που κήρινα μιμήματα πεπλασμένα. Compare Theokritus, Idyll. ii. 28-59.

See the remarkable narrative of the death of Germanicus in Syria, supposed to have been brought about by the magical artifices wrought under the auspices of Piso (Tacitus, Ann. ii. 69).

³ Cicero, Legg. ii. 7, 18. "Utiles autem esse has opiniones, quis neget, cum intelligat, quam multa firmentur jurejurando," &c.

desires, fears, wrath, jealousy, &c. Understand, however (adds Plato), that such ulterior punishment is not imposed on account of the past misdeed—for the past cannot be recalled or undone—but on account of the future: to ensure that he shall afterwards hate wrong-doing, and that those who see him punished shall hate it also. The Dikasts must follow out in detail the general principle here laid down.¹

This passage proclaims distinctly an important principle in regard to the infliction of legal penalties: which principle, if kept in mind, might have lead Plato to alter or omit a large portion of the *Leges*.

Respecting *words of abuse, or revilement, or insulting derision*.—These are altogether forbidden. If used in any temple, market, or public and frequented place, the magistrate presiding must punish the offender forthwith, as he thinks fit: if elsewhere, any citizen by-stander, being older than the offender, is authorised and required to thrash him.² No writer of comedy is allowed to ridicule or libel any citizen.

Penalty for abusive words—for libellous comedy. Mendicity forbidden.

Mendicity is strictly prohibited. Every mendicant must be sent away at once, in order that the territory may be rid of such a creature.³ Every man, who has passed an honest life, will be sure to have made friends who will protect him against the extremity of want.

The rules provided by Plato about witnesses in judicial trials and indictments for perjury, are pretty much the same as those prevalent at Athens: with some peculiarities. Thus he permits a free woman to bear witness, and to address the court in support of a party interested, provided she be above forty years of age. Moreover, she may institute a suit, if she have no husband: but not if she be married.⁴ A slave or a child may bear witness at a trial for

Regulations about witnesses on judicial trials.

¹ Plato, *Legg.* xi. pp. 933-934. Compare Plato, *Protagor.* p. 324 B.

² Plato, *Legg.* xi. p. 935 C-D. The Attic law expressly forbade the utterance of abusive words against any individual in an office or public place upon any pretence (*Lysias*, Or. ix. *Pro Milite*, s. 6-9). *Demosthenes* (contra *Konon*, p. 1263) speaks of *κακηγορία* or

λοιδορία as in itself trifling, but as forbidden by the law, lest it should lead to violence and blows.

³ Plato, *Legg.* xi. p. 936 C. ὅπως ἡ χώρα τοῦ τοιούτου ζῶον καθαρά γίγνηται τὸ παράπαν.

⁴ Plato, *Legg.* xi. p. 937 A-B.

It appears that women were not admitted as witnesses before the Athe-

murder ; provided security be given that they will remain in the city to await an indictment for perjury, if presented against them.

Among Plato's prohibitions, we are not surprised to find one directed emphatically against forensic eloquence, and against those who professed to teach it. Every thing beneficial to man (says he) has its accompanying poison and corruption. Justice is a noble thing, the great civilising agent in human affairs : to aid any one in obtaining justice, is of course a noble thing also. But these benefits are grossly abused by men, who pretend to possess an art, whereby every one may be sure of judicial victory, either as principal or as auxiliary, whether his cause be just or unjust :—and who offer to teach this art to all who pay a stipulated price. Whether this be (as they pretend) a real art, or a mere inartificial knack—it would be a disgrace to our city, and must be severely punished. Whoever gives show of trying to pervert the force of justice in the minds of the Dikasts, or indulges in unseasonable and frequent litigation, or even lends his aid to other litigants—may be indicted by any citizen as guilty of abuse of justice, either as principal or auxiliary. He shall be tried before the Court of Select Judges : who, if they find him guilty, will decide whether he has committed the offence from love of money, or from love of contention and ambitious objects. If from love of contention, he shall be interdicted, for such time as the Court may determine, from instituting any suit at law on his own account as well as from aiding in any suit instituted by others.¹ If from love of money, the citizen found guilty shall be capitally punished, the non-citizen shall be banished in perpetuity. Moreover the citizen convicted of committing this offence even from love of

nian Dikasteries. Meier und Schömann, *Der Attische Prozess*, pp. 667-668. The testimony of slaves was received after they had been tortured ; which was considered as a guarantee for truth, required in regard to them, but not required in regard to a freeman. The torture is not mentioned in this Platonic treatise. Plato treats a male as *young* up to the age of thirty (compare Xenoph. *Memor.* i. 2, 35), a female as *young* up to the age of forty (pp. 932 B-C, 961 B).

¹ Plato, *Legg.* xi. p. 938 B. τιμᾶν

αὐτῷ τὸ δικαστήριον ὅσον χρὴ χρόνον τὸν τοιοῦτον μηδὲν λαχεῖν δίκην μηδὲ ξυνδικῆσαι. I cannot understand why Stallbaum, in his very useful notes on the *Leges*, observes upon this passage (p. 330):—"λαχάνειν δίκην de causidicis accipiendum, qui causam aliquam pro aliis in foro agendam ac defendendam suscipiunt". This is the explanation belonging to ξυνδικῆσαι : λαχεῖν δίκην is the well known phrase for a plaintiff or a prosecutor as principal.

contention, if it be a second conviction for the offence, shall be put to death also.¹

The vague and undefined character of this offence, for which Plato denounces capital punishment, shows how much his penal laws are discharges of ethical antipathy and hostility against types of character conceived by himself—rather than measures intended for application, in which he had weighed beforehand the practical difficulties of singling out and striking the right individual. On this matter the Athenian public had the same ethical antipathy as himself; and Melétus took full advantage of it, when he brought his accusation against Sokrates. We know both from the *Apologies* of Plato and Xenophon, and from the *Nubes* of Aristophanes—that Sokrates was rendered odious to the Athenian people and Dikasts, partly as heterodox and irreligious, but partly also as one who taught the art of using speech so as to make the worse appear the better reason. Both Aristophanes and Melétus would have sympathised warmly with the Platonic law. If there had been any Solonian law to the same effect, which Melétus could have quoted in his accusatory speech, his case against Sokrates would have been materially strengthened. Especially, he would have had the express sanction of law for his proposition of death as the penalty: a proposition to which the Athenian Dikasts would not have consented, had they not been affronted and driven to it by the singular demeanour of Sokrates himself when before them. It would be irrelevant here to say that Sokrates was not guilty of what was imputed to him: that he never came before the Dikastery until the time of his trial—and that he did not teach “the art of words”. If he did not teach it, he was at least believed to teach it, not merely by Aristophanes and by the Athenian Dikasts, but also by intelligent men like Kritias and Charikles,² who knew him perfectly well: while the example of Antiphon shows that a man might be most acute and efficacious as a forensic adviser, without coming in person before the Dikastery.³ What the defence really makes us feel is, the indefinite

Many of Plato's laws are discharges of ethical antipathy. The antipathy of Melétus against Sokrates was of the same character.

¹ Plato, *Legg.* xi. pp. 937 E, 938 C.

² Xenophon, *Memor.* i. 2, 31 seq.

³ Thucyd. viii. 68.

nature of the charge : which is neither provable nor disprovable, and which is characterised, both by Xenophon and in the Platonic Apology, as one of the standing calumnies against all philosophising men.¹ Here, in the Platonic Leges, this same unprovable offence is adopted and made capital: the Select Platonic Dikasts being directed to ascertain, not only whether a man has really committed it, but whether he has been impelled to commit it by love of money, or by love of victory and personal consequence.

The twelfth and last Book of the Treatise De Legibus deals with various cases of obligation, not towards individuals, but towards the public or the city. Abuse of public trust in the character of a public envoy is declared punishable. This offence (familiar to us at Athens through the two harangues of Demosthenes and Æschines) is invested by Plato with a religious colouring, as desecrating the missions and commands of Hermês and Zeus.² Wrongful appropriation of the public money by a citizen is also made capital. The penalty is to be inflicted equally whether the sum appropriated be large or small: in either case the guilt is equal, and the evidence of wicked disposition the same, for one who has gone through the public education and training.³ This is quite different from Plato's principle of dealing with theft or wrongful abstraction of property from private persons: in which case, the sentence of Plato was, that the amount of damage done, small or great, should be made good by the offender, and that a certain ulterior penalty should be inflicted sufficient to deter him as well as others from a repetition.

Provision is farther made for punishing any omission of military service either by males or females, or any discreditable abandon-

¹ Plato, Apol. Sokr. p. 23.

Such was the colloquial power of Sokrates, in the portrait drawn by Xenophon (Mem. i. 2, 14), "that he handled all who conversed with him just as he pleased—τοῖς δὲ διαλεγόμενοις αὐτῷ πᾶσι χρώμενον ἐν τοῖς λόγοις ὅπως βούλοιτο. Kritias and Alkibiades (Xenophon tells us) sought his society for the purpose of strengthening their own oratorical powers as political men, and of becoming κρείττονα τῶν συγγιγνομένων (i. 2, 16).

Looked at from the point of view of opponents, this would be described as the proceeding of one who himself both could pervert, and did pervert, justice—and who taught others to pervert it also. This was the picture of Sokrates which the accusers presented to the Athenian Dikastery: as we may see by the language of Sokrates himself at the beginning of the Platonic Apology.

² Plato, Legg. xii. p. 941 A.

³ Plato, Legg. xii. p. 941: compare xi. p. 934 A.

ment of arms.¹ The orders of the military commander must be implicitly and exactly obeyed. The actions of all must be orderly, uniform, and simultaneous. Nothing can be more mischievous than that each should act for himself, separately and apart from others. This is confessedly true as to war; but it is no less essential as to the proceedings in peace.² Suppression of individuality, and conversion of life into a perpetual, all-pervading, drill and discipline—is a favourite aspiration always present to Plato.

A Board of Elders is constituted by Plato, as auditors of the proceedings of all Magistrates after their term of office.³ The mode of choosing these Elders, as well as their duties, liabilities, privileges, and honours, both during life and after death, are prescribed with the utmost solemnity.

Plato forbids the parties in any judicial suit from swearing: they will present their case to the court, but not upon oath. No judicial oath is allowed to be taken by any one who has a pecuniary interest in the matter on hand. The Dikasts—the judges in all public competitions—the Electors before they elect to a public trust—are all to be sworn: but neither the parties to

Oaths.
Dikasts,
Judges,
Electors, are
to be sworn;
but no parties to a suit,
or interested
witnesses,

¹ Plato, Legg. xii. p. 944. It is curious to compare this passage of Plato with the two orations of Lysias κατὰ Θεομνήστον A and B (Oratt. x. xi.). Plato enjoins upon all accusers the greatest caution and precision in the terms used to indicate what they intended to charge upon the accused. To call a man *ρίψασπις* is a more aggravated offensive designation than to call him *ἀποβολεὺς ὅπλων*, which latter term is more general, and may possibly be applied to those who have lost their arms under the pressure of irresistible necessity, without any disgrace. On the other hand, we read in Lysias, that the offence which was punishable under the Attic law was *ὅπλων ἀποβολή*, and that to assert falsely respecting any citizen, τὰ ὅπλα ἀποβέβληκε, was an *ἀπόρρητον* or forbidden phrase, which exposed the speaker to a fine of 500 drachmæ (sect. 1-12). But to assert respecting any man that he was *ρίψασπις* was not expressly *ἀπόρρητον* (compare Lysias cont. Agorat., Or. xiii. ss. 87-89), and

the speaker might argue (successfully or not) that he had said nothing *ἀπόρρητον*, and was not guilty of legal *κακῆγορία*.—There is another phrase in this section of Plato to which I would call attention. He enumerates the excusable cases of losing arms as follows—*ὁπόσοι κατὰ κρημνῶν ῥιφέντες ἀπώλεσαν ὅπλα ἢ κατὰ θάλατταν* (p. 944 A). Now the cases of soldiers being thrown down cliffs are, I believe, unknown until the Phokian prisoners were so dealt with in the Sacred War, as sacrilegious offenders against Apollo and the Delphian temple. Hence we may probably infer that this was composed after the Sacred War began, B.C. 356. See Diodorus and my 'Hist. of Greece,' chap. 87, p. 350 seq.

² Plato, Legg. xii. pp. 942 B-945. *ἐνί τε λόγῳ τὸ χωρὶς τι τῶν ἄλλων πράττειν διδάξει τὴν ψυχὴν ἔθεσι μῆτε γινώσκειν μῆτ' ἐπίστασθαι τὸ παράπαν, ἀλλ' ἀθρόον αἰεὶ καὶ ἅμα καὶ κοινὸν τὸν βίον ὁ, τι μάλιστα πᾶσι πάντων γίγνεσθαι.*

³ Plato, Legg. xii. pp. 946-948.

can be
sworn.

any cause, nor (seemingly) the witnesses. If oaths were taken on both sides, one or other of the parties must be perjured : and Plato considers it dreadful, that they should go on living with each other afterwards in the same city. In aforetime Rhadamanthus (he tells us) used to settle all disputes simply, by administering an oath to the parties : for in his time no one would take a false oath : men were then not only pious, but even sons or descendants of the Gods. But now (in the Platonic days) impiety has gained ground, and men's oaths are no longer to be trusted, where anything is to be gained by perjury.¹

Regulations about admission of strangers, and foreign travel of citizens. Strict regulations are provided, as to exit from the Platonic city, and ingress into it. Plato fears contamination to his citizens from converse with the outer world. He would introduce the peremptory Spartan Xenelasy, if he were not afraid of the obloquy attending it. He strictly defines the conditions on which the foreigner will be allowed to come in, or the citizen to go out. No citizen is allowed to go out before he is forty years of age.² Envoys must be sent on public missions ; and sacred legations (theôries) must be despatched to the four great Hellenic festivals—Olympic, Pythian, Nemean, and Isthmian. But private citizens are not permitted to visit even these great festivals at their own pleasure. The envoys sent must be chosen and trustworthy men : moreover, on returning, they will assure their youthful fellow-citizens, that the home institutions are better than anything that can be seen abroad.³

Special travellers, between the ages of fifty and sixty, will also be permitted to go abroad, and will bring back reports to the Magistrates of what they have observed. Strangers are admitted into the city or its neighbourhood, under strict supervision ; partly as observers, partly as traders, for the limited amount of traffic which the lawgiver tolerates.⁴ Thus scanty is the worship which Plato will allow his Magnêtes to pay to Zeus Xenius.⁵ He seems however to take credit for it as liberal dealing.

¹ Plato, Legg. xii. pp. 948-949.

² Plato, Legg. xii. p. 950.

³ Plato, Legg. xii. p. 951.

⁴ Plato, Legg. xii. pp. 952-953.

⁵ Plato, Legg. xii. p. 953 D-E. Τούτοις δὴ τοῖς νόμοις ὑποδέχεσθαι τε χρὴ πάντας ξένους τε καὶ ξένας καὶ τοὺς αὐτῶν ἐκπέμπειν, τιμῶντας ξένιον Δία,

Plato proceeds with various enactments respecting suretyship—time of prescription for ownership—keeping men away by force either from giving testimony in court or from contending at the public matches—receiving of stolen goods—private war or alliance on the part of any individual citizen, without the consent of the city—receipt of bribes by functionaries—return and registration of each citizen's property—dedications and offerings to the Gods.¹ No systematic order or classification can be traced in the successive subjects.

Suretyship
—Length of
prescription
for owner-
ship, &c.

In respect to judiciary matters, he repeats (what had before been directed) his constitution of three stages of tribunals. First, Arbitrators, chosen by both parties in the dispute. From their decision, either party may appeal to the Tribe-Dikasteries, composed of all the citizens of the Tribe or Dême : or at least, composed of a jury taken from these. After this, there is a final appeal to the Select Dikastery, chosen among all the Magistrates for the time being.² Plato leaves to his successors the regulations of details, respecting the mode of impannelling and the procedure of these Juries.

Judicial
trial—three
stages. 1.
Arbitrators.
2. Tribe-
Dikasteries.
3. Select
Dikastery.

Lastly come the regulations respecting funerals—the cost, ceremonies, religious proceedings, mode of showing sorrow and reverence, &c.³ These are given in considerable detail, and with much solemnity of religious exhortation.

Funerals—
proceedings
prescribed—
expense
limited.

We have now reached the close. The city has received its full political and civil outfit : as much legal regulation as it is competent for the lawgiver to provide at the beginning. One guarantee alone is wanting. Some security must be provided for the continuance and

Conserva-
tive organ to
keep up the
original
scheme of
the law.

μη βρώμασι καὶ θύμασι τὰς ξενηλασίας
ποιουμένους, καθάπερ ποιοῦσι νῦν θρέμ-
ματα Νείλου, μηδὲ κηρύγμασιν ἀγρίοις.
Stallbaum says in his note (p. 384):—
“μη βρώμασι καὶ θύμασι—peregrinos
non expellentes cœnis et sacrificiis, h.
e. eorum usu iis interdicentes”. This
surely is not the right explanation.
Plato means to say that the Egyptian
habits as to eating and sacrifice were

intolerably repulsive to a foreigner.
We may see this from κηρύγμασι, which
follows. The peculiarities of Egypt,
which Herodotus merely remarks upon
with astonishment, may well have
given offence to the fastidious and
dictatorial spirit of Plato.

¹ Plato, Legg. xii. pp. 954-956.

² Plato, Legg. xii. p. 956.

³ Plato, Legg. xii. pp. 957-958.

giver.
Nocturnal
Council for
this purpose
—how con-
stituted.

durability of the enactments.¹ We must have a special conservative organ, watching over and keeping up the scheme of the original lawgiver. For this function, Plato constitutes a Board, which, from its rule of always beginning its sittings before daybreak, he calls the Nocturnal council. It will comprise ten of the oldest Nomophylakes: all those who have obtained prizes for good conduct or orderly discipline: all those who have been authorised to go abroad, and have been approved on their return. Each of these members will introduce into the Synod one young man of thirty years of age, chosen by himself, but approved by the others.² The members will thus be partly old, partly young.

This Nocturnal council is intended as the conservative organ of the Platonic city. It is, in the city, what the soul and head are in an animal. The soul includes Reason: the head includes the two most perfect senses—Sight and Hearing. The fusion, in one, of Reason with these two senses ensures the preservation of the animal.³ In the Nocturnal council, the old members represent Reason, the young members represent the two superior senses, serving as instruments and means of communication between Reason and the outer world. The Nocturnal council, embracing the agency of both, maintains thereby the life and continuity of the city.⁴

It is the special duty of this council, to serve as a perpetual embodiment of the original lawgiver, and to comprehend as well as to realise the main purpose for which the city was put together. The councillors must keep constantly in view this grand political end, as the pilot keeps in view safe termination of the voyage—as the military commander keeps in view victory, and the physician, recovery of health. Should the physician or the pilot either not know his end, or not know the conditions under which it may be attained—his labour will be in vain. So, if there does not exist in the city an authority understanding the great political end and the means (either by laws or human agents) of accomplishing it, the city will be a failure. Hence the indis-

¹ Plato, Legg. xii. p. 960 C-D. Compare Plato, Republ. vi. p. 497 D: ὅτι δέησόν τι αἰεὶ ἐνεῖναι ἐν τῇ πόλει, λόγον ἔχον τῆς πολιτείας τὸν αὐτὸν ὅνπερ καὶ σὺ ὁ νομοθέτης ἔχων τοὺς

νόμους ἐτίθης.

² Plato, Legg. xii. p. 961 A-B.

³ Plato, Legg. xii. p. 961 D.

⁴ Plato, Legg. xii. pp. 964 D—965 A.

pensible necessity of the Nocturnal council, with members properly taught and organised.¹

The great political end must be one, and not many. All the arrows aimed by the central Conservative organ must be aimed at one and the same point.² This is the chief excellence of a well-constituted conservative authority. Existing cities err all of them in one of two ways. Either they aim at one single End, but that End bad or wrong: or they aim at a variety of Ends without giving exclusive attention to any one. Survey existing cities: you will find that in one, the great purpose, and the main feature of what passes for justice, is, that some party or faction shall obtain or keep political power, whether its members be better or worse than their fellow-citizens: in a second city, it is wealth—in a third, freedom of individuals—in a fourth, freedom combined with power over foreigners. Some cities, again, considering themselves wiser than the rest, strive for all these objects at once or for a variety of others, without exclusive attention to any one.³ Amidst such divergence and error in regard to the main end, we cannot wonder that all cities fail in attaining it.

The One End proposed by *our* city is, the virtue of its citizens. But virtue is fourfold, or includes four varieties—Courage, Prudence, Temperance, Justice. Our End is and must be One. The medical Reason has its One End, Good Health: ⁴ the stratêgic Reason has its One End—Victory: What is that One End (analogous to these) which the political Reason aims at? It must be that in which the four cardinal virtues—Courage, Prudence, Temperance, Justice—are One, or

This Council must keep steadily in view the one great end of the city—Mistakes made by existing cities about the right end.

The one end of the city is the virtue of its citizens—that property which is common to the four varieties of Virtue—Reason,

¹ Plato, Legg. xii. p. 962 B. δεῖ εἶναι τι τὸ γινώσκον ἐν αὐτῷ (the city) πρῶτον μὲν τοῦτο ὃ λέγομεν, τὸν σκοπόν, ὅστις ποτὲ ὁ πολιτικὸς ὧν ἡμῖν τυγχάνει, ἔπειτα ὄντινα τρόπον δεῖ μετασχεῖν τούτου καὶ τίς αὐτῷ καλῶς ἢ μὴ συμβουλευεῖ τῶν νόμων αὐτῶν πρῶτον, ἔπειτα ἀνθρώπων.

² Plato, Legg. xii. p. 962 D. δεῖ δὴ τοῦτον (the nocturnal synod) . . . πᾶσαν ἀρετὴν ἔχειν, ἥς ἀρχει τὸ μὴ πλανᾶσθαι πρὸς πολλὰ στοχασόμενον, ἀλλ' εἰς ἓν βλέποντα πρὸς τοῦτο δεῖ τὰ πάντα οἷον

βέλῃ ἀφίεναι.

³ Plato, Legg. xii. p. 962 D-E. Compare Aristot. Eth. Nikom. x. 1180, a. 26.

⁴ Plato, Legg. xii. p. 963 A-B. νοῦν γὰρ δὴ κυβερνητικὸν μὲν καὶ ἱατρικὸν καὶ στρατηγικὸν εἶπομεν εἰς τὸ ἐν ἐκείνῳ οἱ δεῖ βλέπειν, τὸν δὲ πολιτικὸν ἐλέγχοντες ἐνταῦθ' ἐσμὲν νῦν . . . Ὁ θαυμάσιος, σὺ δὲ δὴ ποῖ σκοπεῖς; τί ποτ' ἐκείνῳ ἐστὶ τὸ ἐν, ὃ δὴ σαφῶς ὁ μὲν ἱατρικὸς νοῦς ἔχει φράζειν, σὺ δ' ὧν δὴ διαφέρων, ὡς φαίης ἂν, πάντων τῶν ἐμφρόνων, οὐχ ἕξεις εἰπεῖν;

Courage,
Temper-
ance, Jus-
tice.

coincide : that common property, possessed by all and by each, which makes them to be virtue, and constitutes the essential meaning of the name, Virtue. We must know the four as four, that is, the points of difference between them : but it is yet more important to know them as One—to discern the point of essential coincidence and union between them.¹

To understand thoroughly this unity of virtue, so as to act upon it themselves, to explain it to others and to embody it in all their orders—is the grand requisite for the supreme Guardians of our city—the Nocturnal council. We cannot trust such a function in the hands of poets, or of visiting discourses who announce themselves as competent to instruct youth. It cannot be confided to any less authority than the chosen men—the head and senses—of our city, properly and specially trained to exercise it.² Upon this depends the entire success or failure of our results. Our guardians must be taught to see that one Idea which pervades the Multiple and the Diverse :³ to keep it steadily before their own eyes, and to explain and illustrate it in discourse to others. They must contemplate the point of coincidence and unity between Courage, Prudence, Temperance, Justice : as well as between the many different things called Beautiful, and the many different things called Good.⁴ They must declare whether the name Virtue, common to all the four, means something One—or a Whole or Aggregate—or both together.⁵ If they cannot explain to us whether Virtue is Manifold or Fourfold, or in what manner it is One—they are unfit for their task, and our city will prove a failure. To know the truth about these important matters—to be competent to explain and defend it to others—to follow it out in practice, and to apply it in discriminating what is well done

¹ Plato, Legg. xii. pp. 963 E—964 A.

² Plato, Legg. xii. p. 964 D.

³ Plato, Legg. xii. p. 965 C. τὸ πρὸς μίαν ἰδέαν ἐκ τῶν πολλῶν καὶ ἀνομοίων δυνατόν εἶναι βλέπειν.

⁴ Plato, Legg. xii. pp. 965 D, 966 A-B.

⁵ Plato, Legg. xii. p. 965 D. πρὶν ἂν

ἰκανῶς εἴπωμεν τί ποτέ ἐστιν, εἰς ὃ βλέπτεον, εἴτε ὡς ἓν, εἴτε ὡς ὅλον, εἴτε ἀμφοτέρω, εἴτε ὅπως ποτέ πέφυκεν· ἢ τοῦτου διαφυγόντος ἡμᾶς οἴομεθα ποτε ἡμῖν ἰκανῶς ἔξιν τὰ πρὸς ἀρετήν, περὶ ἧς οὐτ' εἰ πολλὰ ἐστ', οὐτ' εἰ τέτταρα, οὐθ' ὡς ἓν, δυνατόι φράζειν ἐσόμεθα;

and what is ill done—these are the imperative and indispensable duties of our Guardians.¹

Farthermore it is also essential that they should adopt an orthodox religious creed, and should be competent to explain and defend it. The citizens generally must believe without scrutiny such dogmas as the lawgiver enjoins; but the Guardians must master the proofs of them.² The proofs upon which, in Plato's view, all true piety rests, are two³ (he here repeats them): —1. Mind or soul is older than Body—antecedent to Body as a moving power—and invested with power to impel, direct, and controul Body. 2. When we contemplate the celestial rotation, we perceive such extreme exactness and regularity in the movement of the stars (each one of the vast multitude maintaining its relative position in the midst of prodigious velocity of movement) that we cannot explain it except by supposing a Reason or Intelligence pervading and guiding them all. Many astronomers have ascribed this regular movement to an inherent Necessity, and have hereby drawn upon science reproaches from poets and others, as if it were irreligious. But these astronomers (Plato affirms) were quite mistaken in excluding Mind and Reason from the celestial bodies, and in pronouncing the stars to be bodies without mind, like earth or stones. Necessity cannot account for their exact and regular movements: no other supposition is admissible except the constant volition of mind in-dwelling in each, impelling and guiding them towards exact goodness of result. Astronomy well understood is, in Plato's view, the foundation of true piety. It is only the erroneous astronomical doctrines which are open to the current imputations of irreligion.⁴

These are the capital religious or kosmical dogmas which the members of the Nocturnal Council must embrace and expound to others, together with the mathematical and musical teaching suitable to illustrate them. Application must be made of these

¹ Plato, Legg. xii. p. 966 B.

² Plato, Legg. xii. p. 966 D.

³ Plato, Legg. xii. p. 967 E.

⁴ Plato, Legg. xii. p. 967 A-D.
διανοίας βουλήσεως ἀγαθῶν περὶ τελευ-

μένων . . . μήποτ' ἂν ἄψυχα ὄντα οὕτως
εἰς ἀκρίβειαν θαυμαστοῖς λογισμοῖς ἂν
ἐχρήτο, νοῦν μὴ κεκτημένα . . . τὸν τε
εἰρημένον ἐν τοῖς ἀστροῖς νοῦν τῶν
ὄντων.

dogmas to improve the laws and customs of the city, and the dispositions of the citizens.¹

When this Nocturnal Council, with its members properly trained and qualified, shall be established in the akropolis—symbolising the conjunction of Reason with the head or with the two knowledge-giving senses—the Magnêtic City may securely be entrusted to it, with certainty of an admirable result.²

EPINOMIS.

Here closes the dialogue called *Leges*: somewhat prematurely, since the peculiar training indispensable for these Nocturnal Counsellors has not yet been declared. The short dialogue called *Epinomis* supplies this defect. It purports to be a second day's conversation between the same trio.

Leges close, without describing the education proper for the Nocturnal Counsellors. *Epinomis*—supplying this defect.

The Athenian declares his plan of education—Arithmetic, Geometry, Astronomy.

The Athenian—adverting to the circumstances of human life generally, as full of toil and suffering, with few and transient moments of happiness—remarks that none except the wise have any chance of happiness; and that few can understand what real wisdom is, though every one presumes that there must be something of the kind discoverable.³ He first enumerates what *it is not*. It is not any of the useful arts—husbandry, house-building, metallurgy, weaving, pottery, hunting, &c.: nor is it prophecy, or the understanding of omens: nor any of the elegant arts—music, poetry, painting: nor the art of war, or navigation, or medicine, or forensic eloquence: nor does it consist in the natural endowments of quick wit and good memory.⁴ True wisdom is something different from all these. It consists in arithmetic, geometry, astronomy, leading to a full comprehension of the regular movements of the Kosmos—combined with a correct religious creed as to the divine attributes of the Kosmos and its planetary bodies which are all pervaded and kept in harmonious rotation

¹ Plato, *Legg.* xii. p. 967 E.

² Plato, *Legg.* xii. p. 969 B.

³ Plato, *Epinom.* pp. 973-974.

⁴ Plato, *Epinom.* pp. 975-976.

by divine, in-dwelling, soul or mind.¹ It is the God Uranus (or Olympus, or Kosmos), with the visible Gods included therein, who furnishes to us not only the gifts of the seasons and the growth of food, but also varied intelligence, especially the knowledge of number, without which no other knowledge would be attainable.² Number and proportion are essential conditions of every variety of art. The regular succession of night and day, and the regularly changing phases of the moon—the comparison of months with the year—first taught us to count, and to observe the proportions of numbers to each other.³

The Athenian now enters upon the directly theological point of view, and re-asserts the three articles of orthodoxy which he had laid down in the tenth book of *Leges*: together with the other point of faith also—That Soul or Mind is older than body: soul is active and ruling—body, passive and subject. An animal is a compound of both. There are five elementary bodies—fire, air, æther, water, earth⁴—which the kosmical soul moulded, in varying proportions, so as to form different animals and plants. Man, animals, and plants were moulded chiefly of earth, yet with some intermixture of the other elements: the stars were moulded chiefly from fire, having the most beautiful bodies, endowed with divine and happy souls, and immortal, or very long-lived.⁵ Next to the stars were moulded the Dæmons, out of æther, and inhabitants of that element: after them, the animals inhabiting air, and Nymphs inhabiting water. These three occupy intermediate place between the stars above and man below.⁶ They serve as media of communication between man and the Gods: and also for the diffusion of thought and intelligence among all parts of the Kosmos.⁷ The Gods of

Theological
view of
Astronomy
—Divine
Kosmos—
Soul more
ancient and
more sove-
reign than
Body.

¹ Plato, *Epinom.* pp. 976-977.

² Plato, *Epinom.* pp. 977-978.

³ Plato, *Epinom.* pp. 978-979.

⁴ Plato, *Epinom.* pp. 980-981. We know, from a curious statement of Xenokrates (see *Fragm.* of his work *Περὶ τοῦ Πλάτωνος βίου*, cited by Simplicius, ad Aristot. *Physic.* p. 427, a. 17, Schol. Brandis), that this quintuple elementary scale was a doctrine of Plato. But it is not the doctrine of the *Timeus*. The assertion of Xenokrates (good evidence) warrants us in

believing that Plato altered his views after the composition of *Timeus*, and that his latest opinions are represented in the *Epinomis*. Zeller indeed thinks that the dodekahedron in the *Timeus* might be construed as a fifth element, but this is scarcely tenable. Zeller, *Philos. der Griechen*, vol. ii. p. 513, ed. 2nd.

⁵ Plat. *Epinom.* pp. 981-982.

⁶ Plat. *Epinom.* pp. 983-984.

⁷ Plat. *Epinom.* p. 984.

the ordinary faith—Zeus, Hêrê, and others—must be left to each person's disposition, if he be inclined to worship them: but the great visible Kosmos, and the sidereal Gods, must be solemnly exalted and sanctified, with prayer and the holiest rites.¹ Those astronomers who ignore this divine nature, and profess to explain their movements by physical or mechanical forces, are guilty of grave impiety. The regularity of their movements is a proof of their divine nature, not a proof of the contrary, as some misguided persons affirm.²

Next, the Athenian intimates that the Greeks have obtained their astronomical knowledge, in the first instance, from Egypt and Assyria, but have much improved upon what they learnt (p. 987): that the Greeks at first were acquainted only with the three *φωραι*—the outer or sidereal sphere (*Ἀπλανής*), the Sun, and the Moon—but unacquainted with the other five or planetary *φωραι*, which they first learned from these foreigners, though not the names of the planets (p. 986): that all these eight were alike divine, fraternal agents, partakers in the same rational nature, and making up altogether the divine *Κόσμος*: that those who did not recognise all the eight as divine, consummately rational, and revolving with perfectly uniform movement, were guilty of impiety (p. 985 E): that these kosmical, divine, rational agents taught to mankind arithmetic and the art of numeration (p. 988 B): that soul, or plastic, demiurgic, cognitive force (p. 981 C), was an older and more powerful agent in the universe than body—but that there were two varieties of soul, a good and bad, of which the good variety was the stronger: the good variety of soul produced all the good movements, the bad variety produced all the bad movements (p. 988 D, E): that in studying astronomy, a man submitted himself to the teaching of this good soul and these divine agents, from whom alone he could learn true wisdom and piety (pp. 989 B—990 A): that this study, however, must be conducted not with a view to know the times of rising and setting of different stars (like Hesiod) but to be able to understand and follow the eight *περιφοράς* (p. 990 B).

¹ Plat. Epinom. pp. 984 D—985 D.

² Plat. Epinom. pp. 982 D, 983 C.

To understand these—especially the five planetary and difficult *περιφορὰς*—arithmetic must also be taught, not in the concrete, but in the abstract (p. 990 C, D), to understand how much the real nature of things is determined by the generative powers and combination of Odd and Even Number. Next, geometry also must be studied, so as to compare numbers with plane and solid figures, and thus to determine proportions between two numbers which are not directly commensurable. The varieties of proportion, which are marvellously combined, must be understood—first arithmetical and geometrical proportions, the arithmetical proportion increasing by equal addition ($1 + 1 = 2$), or the point into a line—then the geometrical proportion by way of multiplication ($2 \times 2 = 4$; $4 \times 2 = 8$), or the line raised into a surface, and the surface raised into a cube. Moreover there are two other varieties of proportion (*τὸ ἡμιόλιον* or sesquialterum, and *τὸ ἐπίτριτον* or sesquitertium) both of which occur in the numbers between the ratio of 6 to 12 (*i.e.* 9 is *τὸ ἡμιόλιον* of 6, or $9 = 6 + \frac{3}{2}$; again 8 is, *τὸ ἐπίτριτον* of 6, or $8 = 6 + \frac{2}{3}$). This last is *harmonic proportion*, when there are three terms, of which the third is as much greater than the middle, as the middle is greater than the first ($3 : 4 : 6$)—six is greater than four by one-third of six, while four is greater than three by one-third of three (p. 991 A).

Study of
arithmetic
and geometry:
varieties of
proportion.

Lastly, having thus come to comprehend the general forms of things, we must bring under them properly the visible individuals in nature; and in this process interrogation and cross-examination must be applied (p. 991 C). We must learn to note the accurate regularity with which time brings all things to maturity, and we shall find reason to believe that all things are full of Gods (p. 991 D). We shall come to perceive that there is one law of proportion pervading every geometrical figure, every numerical series, every harmonic combination, and all the celestial rotations: one and the same bond of union among all (p. 991 E). These sciences, whether difficult or easy, must be learnt: for without them no happy nature will be ever planted in our cities (p. 992 A). The man who learns all this will be the truly wise and happy man, both in this life and after it; only a few men can possibly arrive at such happi-

When the
general
forms of
things have
thus been
learnt, particular
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under them.

ness (p. 992 C). But it is these chosen few who, when they become Elders, will compose our Nocturnal Council, and maintain unimpaired the perpetual purity of the Platonic City.

Such then is the answer given by the *Epinomis*, to the question left unanswered in the *Leges*. However unsatisfactory it may appear, to those who look for nothing but what is admirable in Plato—I believe it to represent the latest views of his old age, when dialectic had given place in his mind to the joint ascendancy of theological sentiment and Pythagorean arithmetic.¹

Question as to education of the Nocturnal Council is answered in the *Epinomis*.

¹ In connection with the treatise called *Epinomis*, the question arises, What were the modifications which Plato's astronomical doctrines underwent during the latter years of his life? In what respect did they come to differ from what we read in the Platonic *Timæus*, where a geocentric system is proclaimed: whether we suppose (as Boeckh and others do) that the Earth is represented as stationary at the centre—or (as I suppose) that the Earth is represented as fastened to the centre of the kosmic axis, and revolving with it. The *Epinomis* delivers a geocentric system also.

Now it is upon this very point that Plato's opinions are said to have changed towards the close of his life. He came to repent that he had assigned to the Earth the central place in the system; and to conceive that place as belonging properly to something else, some other better (or more powerful) body. This is a curious statement, made in two separate passages by Plutarch, and in one of the two passages with reference to Theophrastus as his witness (Plutarch, *Vit. Numæ*, c. 11; *Platonic. Quest.* 8, p. 1006 C).

Boeckh (*Untersuchungen über das Kosmische System des Platon*, pp. 144-149) and Martin (*Études sur le Timée*, ii. 91) discredit the statement ascribed by Plutarch to Theophrastus. But I see no sufficient ground for such discredit. Sir George Lewis remarks very truly (*Historical Survey of the Astronomy of the Ancients*, p. 143):—"The testimony of Theophrastus, the disciple of Aristotle, and nearly his contemporary, has great weight on this point. The ground of the opinion alludes to the Pythagorean doctrine mentioned by Aristotle, that the centre is the most dignified place, and that

the earth is not the first in dignity among the heavenly bodies. It has no reference to observed phenomena, and is not founded on inductive scientific arguments. . . . The doctrine as to the superior dignity of the central place, and of the impropriety of assigning the most dignified station to the earth, was of Pythagorean origin and was probably combined with the Philolaic cosmology."

This remark of Sir George Lewis deserves attention, not merely from the proper value which he assigns to the testimony of Theophrastus, but because he confines himself to the exact matter which Theophrastus affirmed; *viz.*, that Plato in his old age came to repent of his own cosmical views on one particular point and on one special ground. Theophrastus does not tell us what it was that Plato supposed to be in the centre, after he had become convinced that it was too dignified a place for the earth. Plato *may* have come to adopt the positive opinion of Philolaus (that of a central fire) as well as the negative opinion (that the Earth was not the central body). But we cannot affirm that he *did* adopt either this positive opinion or any other positive opinion upon that point. I take Theophrastus to have affirmed exactly what Plutarch makes him affirm, and no more: that Plato came to repent of having assigned to the earth the central place which did not befit it, and to account the centre the fit place "for some other body better than the Earth," yet without defining what that other body was. If Theophrastus had named what the other body was, surely Plutarch would never have suppressed the specific designation to make room for the vague *ἐτέρον τι πλείονον*.

There is thus, in my judgment,

Assuming that the magistrates of the Nocturnal Council have gone through the course of education prescribed in the *Epinomis*, and have proved themselves unimpeachable on the score of orthodoxy—will they be able to solve the main problem which he has imposed upon them at the close of the *Leges*? There, as elsewhere, he proclaims a problem as indispensable to be solved, but does not himself furnish any solution. What is the common property, or point of similarity between Prudence, Courage, Temperance, Justice—by reason of which each is termed Virtue? What are the characteristic points of difference, by reason of which Virtue sometimes receives one of these names, sometimes another?

Problem which the Nocturnal Council are required to solve, What is the common property of Prudence, Courage, Temperance, Justice, by reason of which each is called Virtue?

The proper way of answering this question has been much debated, from Plato's day down to the present. It is one of the fundamental problems of Ethical Philosophy.

The only common property is that all of them are essential to the maintenance of society, and tend to promote human

The subjective matter of fact, implied by every one who designates an act or a person as virtuous, is an approving or admiring sentiment which each man knows in his own bosom. But Plato assumes that

ground for believing that Plato in his old age (after the publication of the *Treatise De Legibus*) came to distrust the geocentric dogma which he had previously supported; but we do not know whether he adopted any other dogma in place of it. The geocentric doctrine passed to the *Epinomis* as a continuation of the *Treatise De Legibus*. The phrase which Plutarch cites from Theophrastus deserves notice—*Θεόφραστος δὲ καὶ προσιστορεῖ τῷ Πλάτῳ πρεσβυτέρῳ γενομένῳ μεταμελεῖν, ὡς οὐ προσήκουσαν ἀποδόντι τῇ γῇ τὴν μέσσην χώραν τοῦ παντός*. Plato repented. Whoever reads the *Treatise De Legibus* (especially Books vii. and x.) will see that Plato at that period of his life considered astronomical errors as not merely errors, but heresies offensive to the Gods; and that he denounced those who supported such errors as impious. If Plato came afterwards to alter his astronomical views, he would repent of his own previous views as of a heresy. He came to believe that he

had rated the dignity of the Earth too high; and we can see how this change of view may have been occasioned. Earth was looked upon by him, as well as by many others, in two distinct points of view. 1. As a cosmical body, divine, and including *τοὺς χθονίους θεούς*. 2. As one of the four elements, along with water, air, and fire; in which sense it was strung together with *λίθοι*, and had degrading ideas associated with it (Plato, *Apol. Sokr.* p. 26 D). These two meanings, not merely distinct but even opposed to each other, occur in the very same sentence of *De Legibus*, x. p. 886 D. The elemental sense of Earth was brought prominently forward by those reasoners whom Plato refutes in Book x.: and the effect of such reasonings upon him was, that though he still regarded Earth as a Deity, he no longer continued to regard Earth as worthy of the cosmical post of honour. At that age, however, he might well consider himself excused from broaching any new positive theory.

security and happiness.

there is, besides this, an objective connotation : a common object or property to which such sentiment refers. What is that common object ? I see no other except that which is indicated by the principle of Utility : I mean that principle which points out Happiness and Unhappiness, not merely of the agent himself, but also of others affected or liable to be affected by his behaviour, as the standard to which these denominations refer. Courage, Prudence, Temperance, Justice, all tend to prevention and mitigation of unhappiness, and to increase of happiness, as well for the agent himself as for the society surrounding him. The opposite qualities—Timidity, Imprudence, Intemperance, Injustice—tend with equal certainty either to increase positively the unhappiness of the agent and of society, or to remove the means for warding it off or abating it. Indeed there is a certain minimum of all the four—Courage, Prudence, Temperance, Justice—without which or below which neither society could hold together, nor the life of the individual agent himself could be continued.

Here then is one answer at least to the question of Plato. Courage, Prudence, Temperance, Justice—all of them mental attributes of rational voluntary agents—have also the common property of being, in a certain minimum degree, absolutely essential to the life of the agent and the maintenance of society—and of being, above that degree, tutelary against the suffering, and beneficial to the happiness, of both. This tutelary or beneficent tendency is the common objective property signified by the general term *Virtue* ; and is implicated with the subjective property before mentioned—the sentiment of approbation. The four opposite qualities are designated by the general term *Vice* or *Defect*, connoting both maleficent tendency and the sentiment of disapprobation.

This proposition will be farther confirmed, if we look at all the four qualities—Courage, Prudence, Temperance, Justice—in another point of view. Taking them in their reference to *Virtue*, each of them belongs to *Virtue* as a part to the whole,¹ not as one species

A certain measure of all the four virtues is required. In judging of

¹ Compare Plato, *Legg.* i. p. 629 B, —δικαιοσύνη καὶ σωφροσύνη καὶ φρόνη-
where he describes τὴν ξύμπασαν ἀρετὴν σὺς εἰς ταῦτόν ἐλθούσα μετ' ἀνδρείας :

contradistinguished from and excluding other species. The same person may have, and ought to have, a certain measure of all : he will not be called virtuous unless he has a measure of all. Excellence in any one will not compensate for the entire absence of the others.

particular acts instigated by each, there is always a tacit reason to the hurt or benefit in the special case.

A just and temperate man will not be accounted virtuous, if (to use an Aristotelian simile) he be so extravagantly timid as to fear every insect that flits by, or the noise of a mouse.¹ All probability of beneficent results from his agency is effaced by this capital defect : and it is the probability of such results which constitute his title to be called virtuous.

When we speak of the four as qualities or attributes of men (as Plato does in this treatise, while considering the proper type of character which the lawgiver should aim at forming) we speak of them in the abstract—that is, making abstraction of particular circumstances, and regarding only what is common to most men in most situations. But in the realities of life these particulars are always present : there is a series of individual agents and patients, acts and sufferings, each surrounded by its own distinct circumstances and situation. Now in each of these situations an agent is held responsible for the consequences of his acts, when they are such as he knows and foresees, or might by reasonable care know and foresee. An officer who (like Charles XII. at Bender) marches up without necessity at the head of a corporal's guard to attack a powerful hostile army of good soldiers, exhibits the maximum of courage : but his act, far from being commended as virtue, must be blamed as rashness, or pitied as folly. If a friend has deposited in my care a sword or other deadly weapon (to repeat the very case put by Sokrates²), justice requires me to give it back to him when he asks for it. Yet if, at the time when he asks, he be insane, and exhibits plain indications of being about to employ it for murderous purposes, my just restoration of it will not be commended as an act of virtue. When we look at

also pp. 630 C-E, 631 A, where he considers all these as *μόρια ἀρετῆς*, but *φρόνησις* as the first of the four and *ἀνδρεία* as the last.

See also iii. pp. 688 B, 696 C-D, iv. p. 705 D.

¹ Aristot. *Ethic. Nikomach.* vii. 6,

p. 1148, a. 8 ; *Politic.* vii. 1, p. 1323, a. 29. *κἂν ψοφήσῃ μῦς . . . δειδώς τὰς παραπετομένας μνίας.*

² Plato, *Republic*, i. p. 331 C ; Xenoph. *Memor.* iv. 2, 17 ; Cicero, *De Officiis*, iii. 25.

these four qualities—Courage, Prudence, Temperance, Justice—not in the abstract, but in reference to particular acts, agents, and situations—we find that before a just or courageous act can be considered to deserve the name of Virtue, there is always a tacit supposition, that no considerable hurt to innocent persons is likely or predictable from it in the particular case. The sentiment of approbation, implied in the name Virtue, will not go along with the act, if in the particular case it produce a certain amount of predictable mischief. This is another property common to all the four attributes of mind—Courage, Prudence, Temperance, Justice:—and forming one of the conditions under which they become entitled to the denomination of Virtue.

In the first books of the *Leges*, Plato¹ puts forward Courage, Prudence, Temperance, Justice, as the parts or sorts of Virtue: telling us that the natural rectitude of laws consists in promoting, not any one of the four separately, but all the four together in their due subordination. He classifies good things (*Bona* or *Expetenda*) in a triple scale of value.² First, and best of all, come the mental attributes—which he calls divine—Prudence or Intelligence, Temperance, Justice, and Courage: Second, or second best, come the attributes of body—health, strength, beauty, activity, manual dexterity: Third, or last, come the extraneous advantages, Wealth, Power, Family-Position, &c. It is the duty of the lawgiver to employ his utmost care to ensure to his citizens the first description of *Bona* (the mental attributes)—upon which (Plato says) the second and third description depend, so that if the first are ensured, the second and third will be certain to follow: while if the lawgiver, neglecting the first, aims at the second and third exclusively or principally, he will miss all three.³ Here we see, that while Plato assigns the

¹ Plato, *Legg.* i. pp. 627 D, 631 A-C.

² Plato, *Legg.* i. p. 631 B-D, iii. p. 697 B. This tripartite classification of *Bona* differs altogether from the tripartite classification of *Bona* given at the commencement of the second book of the *Republic*. But it agrees with that, the “*tria genera Bonorum*,” distinguished by Aristotle in the first Book of the *Nikomachean Ethics* (p. 1098, b. 12), among which *τὰ περὶ ψυχῆν* were *κυριώτατα καὶ μάλιστα*

ἀγαθά. This recognition of “*tria genera Bonorum*” is sometimes quoted as an opinion characteristic of the *Peripatetics*; but Aristotle himself declares it to be ancient and acknowledged, and we certainly have it here in Plato.

³ Plato, *Legg.* i. p. 631 C. *ῥηρηται δ' ἐκ τῶν θείων θάτερα, καὶ ἐὰν μὲν δέχηται τις τὰ μείζονα πόλις, κτάται καὶ τὰ ἐλάττωνα· εἰ δὲ μὴ, στέρεται ἀμφοῖν.* The same doctrine is declared by

highest scale of value to the mental attributes, he justifies such preference by assuring us that they are the essential producing causes of the other sorts of Bona. His assurance is even given in terms more unqualified than the realities of life will bear out.

When Plato therefore proclaims it as the great desideratum for his Supreme Council, that they shall understand the common relation of the four great mental attributes (Courage, Prudence, Temperance, Justice) to each other as well as to the comprehensive whole, Virtue—he fastens their attention on the only common property which the four can be found to possess: *i.e.* that they are mental attributes required in every one for the security and comfort of himself and of society. To ward off or mitigate the suffering, and to improve the comfort of society, is thus inculcated as the main and constant end for them to keep in view. It is their prescribed task, to preserve and carry forward that which he as lawgiver had announced as his purpose in the beginning of the *Leges*.

In thus directing the attention of the Council to the common property of the four virtues, Plato enforces upon them the necessity of looking to the security and happiness of their community as the paramount end.

In thus taking leave of Plato, at the close of his longest, latest, and most affirmative composition, it is satisfactory to be able to express unqualified sympathy with this main purpose which, as departing lawgiver, he directs his successors to promote. But to these salutary directions, unfortunately, he has attached others noway connected with them except by common feelings of reverence in his own mind—and far less deserving of sympathy. He requires that his own religious belief shall be erected into a peremptory orthodoxy, and that heretics shall be put down by the severest penalties. Now a citizen might be perfectly just, temperate, brave, and prudent—and yet dissent altogether from the Platonic creed. For such a citizen—the counterpart of Sokrates at Athens—no existence would be possible in the Platonic community.

But he enjoins also other objectionable ends.

We must farther remark that, even when Plato's ends are

Sokrates in the Platonic Apology, pp. 29-30. λέγων, ὅτι οὐκ ἐκ χρημάτων καὶ τᾶλλα ἀγαθὰ τοῖς ἀνθρώποις ἅπαντα ἀρετὴ γίγνεται, ἀλλ' ἐξ ἀρετῆς χρήματα καὶ ἰδίᾳ καὶ δημοσίᾳ (30 B).

Intolerance
of Plato—
Comparison of the
Platonic
community
with
Athens.

unexceptionable, the amount of interference which he employs to accomplish them is often extravagant. As a Constructor, he carries the sentiment of his own infallibility—which in a certain measure every lawgiver must assume—to an extreme worthy only of the kings of the Saturnian age:¹ manifesting the very minimum of tolerance for that enquiring individual reason of which his own negative dialogues remain as immortal masterpieces. We trace this intolerance through all the dialogue Leges. Even when he condescends to advise and persuade, he speaks rather in the tone of an encyclical censor, than of one who has before him a reasonable opponent to be convinced. The separate laws proposed by Plato are interesting to read, as illustrating antiquity: but most of them are founded on existing Athenian law. Where they depart from it, they depart as often for the worse as for the better—so far as I can pretend to judge. And in spite of all the indisputable defects, political and judicial, of that glorious city, where Plato was born and passed most of his days—it was, in my judgment, preferable to his Magnêtic city, as to all the great objects of security, comfort, recreation, and enjoyment. Athens was preferable, even for the ordinary citizen: but for the men of free, inquisitive, self-thinking, minds—the dissentient minority, who lived upon that open speech of which Athenian orators and poets boasted—it was a condition of existence: since the Platonic censorship would have tolerated neither their doctrines nor their persons.

¹ Plato, Politikus, pp. 271 E, 275 A-C.

APPENDIX.

SINCE the commencement of the present century, with its increased critical study of Plato, different and opposite opinions have been maintained by various authors respecting the genuineness or spuriousness of the Treatise *De Legibus*. Schleiermacher (*Platons Werke*, I. i. p. 51) admitted it as a genuine work of Plato, but ranked it among the *Nebenwerke*, or outlying dialogues: *i.e.*, as a work that did not form an item or stepping-stone in the main Platonic philosophical series (which Schleiermacher attempts to lay out according to a system of internal sequence and gradual development), but was composed separately, in general analogy with the later or more constructive portion of that series. On the other hand, Ast (*Platons Leben und Schriften*, pp. 376-392) distinctly maintains that the Treatise *De Legibus* is not the composition of Plato, but of one of his scholars and contemporaries, perhaps Xenokrates or the Opuntian Philippus. Ast supports this opinion by many internal grounds, derived from a comparison of the treatise with other Platonic dialogues.

Zeller (in his *Platonische Studien*, Tübingen, 1839, pp. 1-144) discussed the same question in a more copious and elaborate manner, and declared himself decidedly in favour of Ast's opinion—that the Treatise *De Legibus* was not the work of Plato, but of one among his immediate scholars. But in his *History of Grecian Philosophy* (vol. ii. pp. 348-615-641, second edition), Zeller departs from this judgment, and pronounces the Treatise to be a genuine work of Plato—the last form of his philosophy, modified in various ways.

Again, Suckow (in his work, *Die wissenschaftliche und künstlerische Form der Platonischen Schriften*, Berlin, 1855, I. pp. 111-118 seq.) advocates Zeller's first opinion—that the Treatise *De Legibus* is not the work of Plato.

Lastly, Stallbaum, in the *Prolegomena* prefixed to his edition of the Treatise, strenuously vindicates its Platonic authorship. This is also the opinion of Boeckh and K. F. Hermann; and was, moreover, the opinion of all critics (I believe) anterior to Ast.

To me, I confess, it appears that the Treatise De Legibus is among the best authenticated works of the Platonic collection. I do not know what better positive proof can be tendered than the affirmation of Aristotle in his Politics—distinct and unqualified, mentioning both the name of the author and the title of the work, noting also the relation in which it stood to the Republic, both as a later composition of the same author, and as discrepant on some points of doctrine, analogous on others. This in itself is the strongest *prima facie* evidence, not to be rebutted, except by some counter-testimony, or by some internal mark of chronological impossibility: moreover, it coincides with the consentient belief of all the known ancient authors later than Aristotle—such as Zeno the Stoic, who composed a treatise in seven books—*Πρὸς τοὺς Πλάτωνος Νόμους* (Diog. Laert. vii. 36), Persæus, the Alexandrine critics, Cicero, Plutarch, &c. (Stallbaum, Prolegg. p. xliv.) Aristophanes Grammaticus classified both Leges and Epinomis as Plato's works. The arguments produced in Zeller's *Platonische Studien*, to show that Aristotle may have been mistaken in his assertion, are of little or no force. Nor will it be material to the present question, even if we concede to Zeller and Suckow another point which they contend for—that the remarks of Aristotle upon Plato's opinions are often inaccurate at least, if not unfair. For here Aristotle is produced in court only as a witness to authenticity.

Among the points raised by Suckow, there is indeed one, which if it were made out, would greatly invalidate, if not counterbalance, the testimony of Aristotle. Suckow construes the passage in the Oration of Isocrates ad Philippum (p. 84, § 14)—*ὁμοίως οἱ τοιοῦτοι τῶν λόγων ἄκυροι τυγχάνουσιν ὄντες τοῖς νόμοις καὶ ταῖς πολιτείαις ταῖς ὑπὸ τῶν σοφιστῶν γεγραμμέναις*—as if it alluded to the Platonic Republic, and to the Treatise De Legibus; but as if it implied, at the same time, that the two treatises were not composed by the same author, but by different authors, indicated by the plural *σοφιστῶν*. If this were the true meaning of Isocrates, we should then have Aristotle distinctly contradicted by another respectable contemporary witness, which would of course much impair the value of his testimony.

But Stallbaum (p. lii.) disputes altogether the meaning ascribed by Suckow to the words of Isocrates, and contends that the plural *σοφιστῶν* noway justifies the hypothesis of a double authorship. So far, I think, he is decidedly right: and this clears away the only one item of counter-testimony which has yet been alleged against Aristotle as a witness. Stallbaum, indeed, goes a step farther. He contends that the passage above cited from Isocrates is an evidence on his side,

and against Suckow: that Isokrates alludes to Plato as author of both Republic and Leges, and thus becomes available as a second contemporary witness, confirming the testimony of Aristotle. This is less certain; yet perhaps supposable. We may imagine that Isokrates, when he composed the passage, had in his mind Plato pre-eminently—then recently dead at a great age, and the most illustrious of all the Sophists who had written upon political theory. The vague and undefined language in which Isokrates speaks, however, sets forth, by contrast, the great evidentiary value of Aristotle's affirmation, which is distinct and specific in the highest degree, declaring Plato to be the author of Leges.

To contradict this affirmation—an external guarantee of unusual force—Zeller produces a case of internal incredibility. The Legg. cannot be the work of Plato (he argues) because of the numerous disparities and marked inferiority of style, handling, and doctrine, which are very frequently un-Platonic, and not seldom anti-Platonic. Whoever will read the *Platonische Studien*, will see that Zeller has made out a strong case of this sort, set forth with remarkable ability and ingenuity. Indeed, the strength of the case, as to internal discrepancy, is fully admitted by his opponent Stallbaum, who says in general terms (*Prolegg.* vol. ii. p. v.)—"Argumentatio quidem ac disserendi ratio, quæ in Legibus regnat, ubi considerata fuerit paullo accuratius, dubitare nemo sanè poterit, quin multa propria ac pecuniaria habere judicanda sit, quæ ab aliorum librorum Platoniorum usu et consuetudine longissimè recedant". He then proceeds to enumerate in detail many serious points of discrepancy. See the second part (ch. xv.) of his *Prolegomena*, prefixed to Book v. Legg., and in *Prolegg.* to his edition of 1859, pp. lv.-lix. But in spite of such undeniable force of internal improbability, Stallbaum still maintains that the Treatise is really the work of Plato. Of course, he does not admit that the whole of the internal evidence is nothing but discrepancy. He points out also much that is homogeneous and Platonic.

I agree with his conclusion (which is also the subsequent conclusion of Zeller) respecting the authorship of Legg. To me the testimony of Aristotle appears conclusive. But when I perceive how strong are the grounds for doubt, so long as we discuss the question on grounds of internal evidence simply (that is, by comparison with other Platonic dialogues)—while yet such doubts are over-ruled, by our fortunately possessing incontestable authenticating evidence *ab extra*—an inference suggests itself to me, of which Platonic critics seem for the most part unconscious. I mean the great fallibility of reasonings founded simply on internal evidence, for the purpose of disproving authenticity, where

we have no external evidence, contemporary or nearly contemporary, to controul them. In this condition are the large majority of the dialogues. I do not affirm that such reasonings are *never* to be trusted ; but I consider them eminently fallible. To compare together the various dialogues, indeed, and to number as well as to weigh the various instances of analogy and discrepancy between them, is a process always instructive. It is among the direct tasks and obligations of the critic. But when, after detecting discrepancies, more or less grave and numerous, he proceeds to conclude, that the dialogue in which they occur cannot have been composed by Plato, he steps upon ground full of hypothesis and uncertainty. Who is to fix the limit of admissible divergence between the various compositions of a man like Plato ? Who can determine what changes may have taken place in Plato's opinions, or point of view, or intellectual powers—during a long literary life of more than fifty years, which we know only in mere outline ? Considering that Plato systematically lays aside his own personal identity, and speaks only under the assumed names of different expositors, opponents, and respondents—which of us can claim to possess a full and exhaustive catalogue of all the diverse phases of Platonism, so as to make sure that some unexpected variety has no legitimate title to be ranked among them ?

For my part, I confess that these questions appear to me full of doubt and difficulty. I am often surprised at the confidence with which critics, upon the faith of internal evidence purely and simply, pronounce various dialogues of the Platonic collection to be spurious. A lesson of diffidence may be learnt from the *Leges* : which, if internal evidence alone were accessible, would stand among the questionable items of the Platonic catalogue—while it now takes rank among the most unquestionable, from the complete external certificate which has been fortunately preserved to us.

Stallbaum, who maintains the authenticity of the Platonic *Leges*, disallows altogether that of the *Epinomis*. In his long and learned *Prolegg.* (vol. iii. p. 441-470), he has gone over the whole case, and stated at length his reasons for this opinion. I confess that his reasons do not satisfy me. If, on the faith of those reasons, I rejected the *Epinomis*, I should also on the grounds stated by Ast and Zeller reject the *Leges*. The reasons against the *Leges* are of the same character and tenor as those against the *Epinomis*, and scarce at all less weighty. Respecting both of them, it may be shown that they are greatly inferior in excellence to the *Republic* and the other master-pieces of the Platonic genius, and that they contain points of doctrine and reasoning different from what we read in other Platonic works.

But when, from these premisses, I am called upon to admit that they are not the works of Plato, I cannot assent either about the one or the other. I have already observed that I expect to find among his genuine compositions, some inferior in merit, others dissentient in doctrine—especially in compositions admitted to belong to his oldest age. All critics from Aristophanes down to Tennemann, have admitted the *Epinomis* as genuine: and when Stallbaum contends that Diogenes mentions doubts on the point entertained even in antiquity—I think he is not warranted by the words of that author, iii. 37: *ἔνιοί τε φασὶν ὅτι Φίλιππος ὁ Ὀπούντιος τοὺς Νόμους αὐτοῦ (Πλάτωνος) μετέγραψεν ὄντας ἐν κηρῷ· τούτου δὲ καὶ τὴν Ἐπινομίδα φασὶν εἶναι*. I do not think we can infer from these words anything more than this—that “Philippus transcribed the *Epinomis* also out of the waxen tablet as he had transcribed the *Leges*”. The persons (whosoever they were—*ἔνιοι*) to whom Diogenes refers, considered Philippus as in part the author of the *Νόμοι*; because he had first transcribed them in a legible form from the rough original, and might possibly have introduced changes of his own in the transcription. If they had meant to distinguish what he did in respect to the *Leges*, from what he did in respect to the *Epinomis*: if they had meant to assert that he transcribed the *Leges*, but that he composed the *Epinomis* as an original addition of his own; I think they would have employed, not the conjunction *καὶ*, but some word indicating contrast and antithesis.

But even if we concede that the persons here alluded to by Diogenes did really believe, that the *Epinomis* was the original composition of Philippus and not of Plato—we must remember that all the critics of antiquity known to us believed the contrary—that it was the genuine work of Plato. In particular, Aristophanes Grammaticus acknowledges it as such; enrolling it in one trilogy with the *Minos* and the *Leges*. The testimony of Aristophanes, and the records of the Alexandrine Library in his time, greatly outweigh the suspicions of the unknown critics alluded to by Diogenes; even if we admit that those critics did really conceive the *Epinomis* as an actual composition of Philippus.

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